Lancaster Farming

VOL. 32 No. 16 | Lancaster Farming, Saturday, February 21, 1987 | Five Sections | $8.50 Per Year

MAR C'S ..7

Baxter Evaluates Term As President

BY JOYCE BUPP
York County Correspondent

STONEBORO — With half of his two-year term now history, Pennsylvania Holstein Association president Art Baxter calls 1986 a year of both accomplishments and frustrations, and anticipates 1987 will offer renewed challenges to the nearly 6,000 members.

"It's gone awfully fast," says the amicable Baxter of his first 12 months heading up the state's largest dairy breed organizations. "A lot of things happened I didn't anticipate."

He further reflected that, just one year ago, one of his key goals was to help initiate some system of registered Holstein evaluation other than "simply indexing."

"Since then, the Breeder's Majority has been formed; that's a start on the right track," affirms this long-time breeder and showman.

The Breeder's Majority, a grassroots breeders group, commanded widespread attention when it was organized at the 1986 national Holstein convention in Milwaukee, Wis. However, the seeds for the fledgling organization

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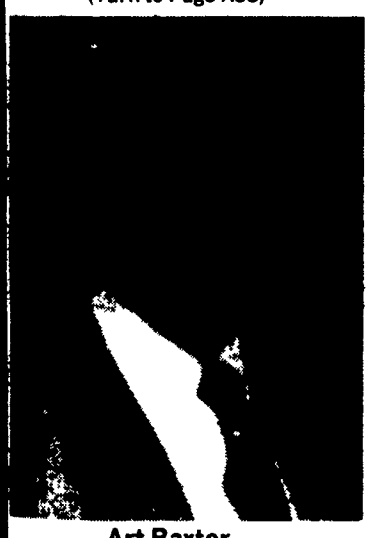

Art Baxter

ADA-DC President Raymond Johnson (right) presents an appreciation gift to Walter Buescher, the keynote speaker for the association's 27th Annual Meeting held this week in Syracuse, New York.

ADA-DC Promotion Outlined At Meeting

BY EVERETT NEWSWANGER
Managing Editor

SYRACUSE, N.Y. — A leading dairy spokesman said Wednesday that we see the commitment to be successful, reorganize our resources if necessary to continue as an intensive dairy economy in this nation. Raymond Johnson, president of the American Dairy Association and Dairy Council, presented a report entitled, "Organized Progress Through Organized Promotion" at the 27th annual meeting here at the Sheraton Inn at Liverpool

"Amid all the many elements of change in the dairy industry, one constant has remained," Johnson said. "This constant is the fully-funded milk promotion. Generic promotion programs are now an institutional part of the dairy industry's marketing strategy. We have arranged our ADA-DC program elements not only in promotion, but we have also helped organize local, regional and national programs. And while we have had tremendous successes in all these different areas of involvement, it would be false security for me to suggest that we have arrived. We have established a pattern of progress through promotion, but many unfinished challenges linger and most certainly new opportunities that affect our pattern will reach our agenda.

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Pesticide Regs Outlined At Crops And Soils Day

BY JACK HUBLEY

LANCASTER — Normally the only line you're likely to find at a winter Extension Service meeting is the lunch line come noontime. At Lancaster County's Crops and Soils Day on Tuesday, though, the line of farmers waiting to sign up for pesticide applicator recertification was almost as popular.

Since the amendments to the Pennsylvania Pesticide Control Act began circulating among the farm community, they've been creating quite a stir. Contained in Senate Bill 1445, the changes take affect Mar. 11, and though many new regulations are on the books, there's still much that remains on the drawing board, according to Bob Anderson, a New Holland-based Extension employee who is taking charge of Lancaster County signups since the recent retirement of County Extension agent Arnold Lueck.

At Tuesday's meeting at the Farm and Home Center, Anderson outlined the major changes that will affect farmers applying for a license or recertification to apply restricted-use pesticides.

Reviewing previous requirements, Anderson noted that times have changed since the first certification program was instituted in 1973. To be licensed to apply restricted-use pesticides, the applicant was required to take a written test on an open-book basis in his own home. To renew the license, the farmer only needed to attend one update training session within the three-year duration of the license.

Under the new Act, however, farmers applying for their private applicators license will have to take a supervised examination at a Department of Agriculture-approved testing site. The test will remain open-book, Anderson said.

The Act defines a certified private applicator as one who uses or supervises the use of restricted-use pesticides on agricultural crops on owned or rented property. The private applicator may also apply these pesticides on ground being farmed by another party if he receives no compensation.

While licenses have been issued free of charge in the past, the new regulations set the license fee at $10.

Some of the most important changes in the Act deal with update training. Anderson said that license holders will need to accumulate credits in two classes of subject matter. The so-called "Core" subjects deal with items such as safety, label comprehension, equipment, regulations and environmental effects of pesticides The Category Specific" subjects

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First Farms For Dairy Of Distinction Come From Pennsylvania

STATE COLLEGE — The Northeast Dairy of Distinction Program that has expanded into Pennsylvania this year is reported to already have 35 farm applications sent in.

Sue Reynolds, executive secretary, told the Pennsylvania State Directors here Monday that, in addition to the ongoing New York program and the excellent start of the Pennsylvania program, she has received applications from Maryland, Virginia and West Virginia, too.

Stephen Spencer, Penn State University and advisor to the Pennsylvania group, reported that a favorable response was received to the question of a state awards program at Ag Progress Days Lancaster Farming offered an 11x14 color photograph enlargement from a slide to the Pennsylvania winners.

Schuylkill Countian Named PPPC Pork All-American

BY JACK HUBLEY

Despite rumors to the contrary, the family farm is alive and well in Pennsylvania. Just ask the Frielings. Ken Frieling, along with his brother Philip and father Herman, runs H. Frieling and Sons, Inc., a 350-sow farrow-to-finish operation near the Schuylkill County town of Hegins.

In 1981 the Pennsylvania Pork Producers Council honored the Frieling family by naming Philip their Pork All-American, the PPPC's most prestigious award. On Thursday night the family was once again in the limelight when the council named Ken Frieling its 1987 Pork All-American at PPPC's ninth annual Keystone Pork Congress held at the Penn Harris Motor Inn

The family's involvement with hogs dates to 1969, when Philip bought his first 10 sows. Ken was still in high school at the time.

The Frielings took to the hog business enthusiastically and have been upgrading their facilities and adding sows ever since. Shortly after getting started, they moved their sows from A-frame housing to a chicken house converted to house pigs. In 1974 the Frielings built a Cargill finishing house, and two years later the family put up a new farrowing house that went from 60 to 90 crates in the years that followed. A nursery building was erected in 1978.

Although fire gutted the farrowing house two years ago, the Frielings were soon back in business with a brand new facility featuring a manure scraping system that cleans the new farrowing house daily A new gestation barn is currently under construction

Managing the business is truly a Frieling family affair Although Ken does a little of every thing, he specializes in mixing feed. Philip handles vaccinations and other medications, and their father helps with the feeding and other chores

Philip's wife Dorothy keeps the records that Ken emphasizes are crucial to the success of any hog enterprise Also a corporation member, Ken and Philip's mother Frieda handles secretarial chores. "We're all able to do one another's jobs in case one of us has to go away," this year's All-American points out

The Frieling's production averages 9.1 pigs weaned per sow per litter, which pencils out to about 7,000 market hogs annually In addition, they farm 120 acres of corn and 40 acres of alfalfa. "There's something different to do everyday," Frieling sums up I get tired before I get bored "

Illinois Farmer Shares Views

And no one seemed bored during the morning's seminar sessions when featured speaker Art Lehman took the podium to tell farmers how he's been able to maximize profits in his Strawn, Illinois hog operation

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Kenneth Frieling (right) was named Pork All-American for 1987 at Keystone Pork Congress on Thursday Presenting award was Penn State Extension economist Louis Moore, who served as banquet emcee

Livestock market and auction news

Lancaster Market

Monday, Jan. 16
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1098	98	558	425	463
Monday's Auction	1188	107	579	352	284
Last Monday's Auction	1420	113	520	422	423
Last Year's Auction	789	90	874	85	145

CATTLE: Compared to Thursday slaughter steers steady; slaughter heifers about steady; cows mostly steady; bullocks and bulls fully steady. Supply included 71% slaughter steers, 8% slaughter heifers, 14% cows, and 7% bulls.

SLAUGHTER STEERS: High Choice and Prime 2-4 1200-1450 lb. 63.50-66.00, few 66.50-68.25; Choice 2-3 few 4 1050-1450 lb. 61.10-64.50, mainly 61.75-64.00; few Choice 2 1075-1375 lb. 64.50-65.75; high Good and low Choice 2-3 1025-1425 lb. 58.50-61.25; few Good 2-3 55.50-58.50; Good and Choice 1175-1560 lb. Holsteins 49.00-52.35, few Choice 55.50-57.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lb. 56.00-60.25, few Choice 2 61.00-62.25; few Good 2-3 900-1150 lb. 52.00-55.50.

COWS: Breaking Utility and Commercial 2-4 39.50-43.00, few 43.00-44.50; Cutter and Boning Utility 1-3 38.50-40.50, couple 40.50-41.50; Canner and low Cutter 36.00-38.50.

BULLOCKS: Choice 1-3 1000-1400 lb. 52.25-56.50, couple 56.50-57.75; few Good 1-2 1000-1275 lb. 48.50-50.25.

BULLS: Yield grade 1 1350-2050 lb. 49.50-53.50, few 53.50-55.50; yield grade 2 1000-1550 lb. 47.00-50.00.

VEAL CALVES: Vealers steady; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Few Choice 160-300 lb. 75.00-90.00; high Good and low Choice 160-325 lb. 62.00-75.00, 110-160 lb. 55.00-65.00, 80-110 lb. 45.00-55.00, few 65-80 lb. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 275-500 lb. 50.00-65.00, few 65.00-70.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 85.00-100.00.

SHEEP: Wooled lambs weak to 5.00 lower; slaughter ewes steady to 5.00 lower.

WOOLED LAMBS: Choice and Prime 80-110 lb. 75.00-83.00, few head 83.00-87.00; Good 65-90 lb. 70.00-75.00.

SLAUGHTER EWES: Utility and Good 28.00-40.00.

GOATS: All goats sold by the head. Large fleshy 50.00-65.00, couple 65.00-70.00, Large thin 45.00-55.00; Medium fleshy 40.00-50.00, thin 35.00-45.00; fleshy Kids 25.00-35.00, Small thin 15.00-25.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Feb. 17
Report supplied by Auction

Feeder Cattle: 300-500 lbs. large frame 50.00-56.00; 300-500 lbs. small frame 45.00-48.00; 500-700 lbs. large frame 48.00-54.00; 500-700 lbs. small frame 44.00-46.00.

Vintage Cattle

Tuesday, Feb. 17
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	869	800	2	1
Last Tues.	620	843	3	0
Last Year	1093	832	0	0

CATTLE: Compared to Monday slaughter steers uneven, high Choice and Prime and Choice 2 fully steady, Good to average Choice .50-1.00 lower, instances 1.50 lower; slaughter heifers not fully tested; cows steady to 1.00 lower; bulls scarce. Supply included 49 percent slaughter steers and 45 percent cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 and Choice 2 1150-1500 lb. 63.75-66.75, 10 head 67.00-68.00; Choice 2-3 1075-1450 lb. 60.00-63.60, few 3-4 59.25-60.00; high Good and low Choice 2-3 1050-1375 lb. 58.00-61.00; Good and Choice 1200-1475 lb. Holsteins 47.75-52.50, few Standard 45.50-47.50.

SLAUGHTER HEIFERS: Choice 2-3 1050-1140 lb. 56.25-59.25; Good 2-3 1000-1135 lb. 51.50-55.50.

COWS: Breaking Utility and Commercial 2-4 38.50-42.00, few 42.00-43.75; Commercial 3-4 37.00-39.00; Cutter and Boning Utility 1-3 38.00-41.00, several high dressing 41.50-44.75; Canner and low Cutter 36.00-39.00, few 33.00-35.50.

BULLS: Few yield grade 2 1050-1600 lb. 46.00-48.50.

VEAL CALVES: High Good and low Choice vealers firm to 3.00 higher, insufficient volume Choice for a market test. Supply included 612 in graded sale of which 75 percent sold to return to farm.

VEALERS: Couple Choice 225-365 lb. 86.00-100.00, couple high Good and low Choice 110-160 lb. 70.00-81.00; high Good and low Choice 80-110 lb. 45.00-54.00; Standard 60-80 lb. 30.00-42.00.

RETURNED TO FARM: 280 head 90-125 lb. Holstein bulls 96.00-103.00; 100 head small frame 100-120 lb. 75.00-86.00 and 30 head 85-95 lb. 69.00-75.00. 50 head 100-120 lb. Holstein heifers 83.00-89.00.

SHEEP: No test.

GOATS: No test.

Lancaster Auction

Wednesday, Feb. 18
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Wednesday's Receipts	231	22	357	0	0
Wednesday's Auction	211	14	320	0	0
Last Wed.'s Auction	344	16	584	0	0
Last Year's Auction	135	20	391	52	0

CATTLE: Compared to Tuesday Good and Choice slaughter steers .50-1.00 higher, high Choice and Prime not fully tested; other classes not fully tested. Supply included 80% slaughter steers.

SLAUGHTER STEERS: Choice head high Choice and Prime 2-4 1200-1375 lb. 64.75-66.25; Choice 2-3 few 4 1050-1375 lb. 61.00-63.60, few 63.60-64.50; few Choice 3-4 1200-1400 lb. 60.00-61.00; high Good and low Chocie 2-3 1075-1350 lb. 59.50-61.50.

SLAUGHTER HEIFERS: Couple choice 2-3 1110-1190 lb. 57.00-60.50; couple Good 2-3 1050-1215 lb. 54.75-55.00; 10 head Standard and Good 615-750 lb. Holstein heifers 38.00-40.00, 10 head 360-525 lb. 25.00-30.00.

COWS: Couple breaking utility 2-3 42.00-43.75; few Cutter and boning Utility 1-3 39.25-43.75; few low Cutter 36.75-38.00.

BULLS: Couple yield grade 1-2 1210-1570 lb. 48.75-50.50; individual choice 2 1125 lb. Bullock 56.60.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 80-110 lb. 45.00-55.00.

SHEEP: No market test.

GOATS: No market test.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Feb. 17, 1987
Report supplied by auction

Calves- .20-1.17.
Cows 30.50-46.00.
Easy Cows 21.00-42.50.
Heifers 39.00-49.00.
Bulls 43.00-52.50.
Steers 47.25-58.00.
Hogs 46.00-51.00.
Roasting Pigs, each 20.00-29.00.
Boars 30.00-36.00.
Sheep .10-.58.
Lambs, each 11.00-57.00.
Lambs, per lb. .50-1.21.
Goats, each 25.00-68.00.
Kids, each 1.00-50.00.
Hides, each 5.00-37.00.
Total 1133.

New Holland Livestock

New Holland, Pa.
Thursday, Feb. 19

	Cattle	Calves	Hogs	Sheep	Goats
Thursday's Receipts	1170	585	1000	33	20
Thursday's Auction	1170	585	1000	33	20
Last Thurs.'s Auction	1170	585	1000	33	20
Last Year's Auction	1170	585	1000	33	20

CATTLE: 1170. Slaughter steers firm to 50 higher; slaughter heifers steady on small supply; cows 2.00-3.00 higher; bullocks fully steady; bulls steady. Supply included 57 percent slaughter steers, 35 percent cows, 5 percent bulls with the balance slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 2-4 1180-1375 lb. 64.00-65.75, couple 66.50-67.10; Choice 2-3, few 4 1090-1475 lb, few 1475-1550 lb. 61.50-65.00, mainly 62.00-4.60; high Good and low Choice 2-3 1050-1275 lb. 59.00-61.50; few Good 2-3 54.50-59.50.

SLAUGHTER HEIFERS: Few Choice 2-3, 1040-1170 lb. 56.50-58.75.

COWS: Breaking Utility and Commercial 2-4 41.00-44.75, few 45.50-46.75; Cutter and boning Utility 1-3 41.00-45.00, few 45.25-46.75; Canner and low Cutter 37.00-41.50.

BULLOCKS: Choice 1-3 1050-1350 lb. 53.75-56.75; Good 1-2 1000-1300 lb. 47.50-51.50.

BULLS: Yield grade 1 1350-2300 lb. 49.00-54.50, few 54.75-56.75; yield grade 2 1000-1550 lb. 46.00-50.00.

VEAL CALVES: 585. Vealers fully steady; few slaughter calves about steady. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 220-320 lb. 100.00-110.00; Choice 180-300 lb. 83.00-99.00; High Good and low Choice 160-300 lb. 66.00-80.00, 110-160 lb. 52.00-65.00, 80-110 lb. 45.00-55.00; Standard 65-80 lb. 35.00-40.00.

SLAUGHTER CALVES: Few Good and Choice 280-400 lb. 42.00-52.00.

RETURNED TO FARM: Bulk 95-130 lb. Holstein bulls 95.00-112.00; several small frame 90-110 lb. 60.00-85.00.

SHEEP: 33. Small supply all classes steady.

WOOLED LAMBS: Choice 95-115 lb. 77.00-81.00; few Good and Choice 110-165 lb. 51.00-63.00; few Choice 70-80 lb. new crop lambs 115.00-130.00.

SLAUGHTER EWES: Utility and Good 21.00-32.00.

GOATS: 20. All goats sold by the head, supply mainly medium 35.00-46.00, couple Large 65.00-71.00, couple Small 28.00-31.00.

Lancaster County Weekly

Friday, Feb. 20
Report Supplied by PDA

	Cattle	Calves
This Week	3500	1410
Last Week	3391	1501
Last Year	3132	1579

CATTLE: Slaughter steers .50 to 1.00 higher; sl. heifers fully steady; cows 1.00 to 2.00 higher, instances 3.00 higher; bulls & bullocks fully steady. Supply included 60 per cent sl. steers, 28 per cent cows, 5 per cent sl. heifers, 4 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice & Prime 2-4 1180-1450 lbs. 63.75-66.75 few head 66.75-68.25; Choice 2-3 few 4 1075-1475 lbs. few 1475-1550 lbs. 61.00-64.50, few 64.50-65.00; high Good & low Choice 2-3 1050-1275 lbs. 58.50-61.50, few Good 2-3 55.50-59.50; Good & Choice 1175-1560 lb. holsteins 47.75-52.50, few Choice 55.50-57.75.

SLAUGHTER HEIFERS: Choice 2-3 950-1250 lbs. 56.00-60.50, few Choice 2 61.00-62.25; Good 2-3 900-1215 lbs. 51.50-55.50; 10 head Standard & Good 615-750 lb. holstein heifers 38.00-40.00, 10 head 360-525 lbs. 25.00-30.00.

COWS: Breaking Utility & Commercial 2-4 closed at 41.00-44.75, few 45.50-46.75; Cutter & Boning Utility 1-3 41.00-45.00 few 45.25-46.75; Canner & low Cutter 37.00-41.50.

BULLOCKS: Choice 1-3 1050-1400 lbs. 52.25-56.50, couple 56.50-57.75; Good 1-2 1000-1300 lbs. 47.50-50.50.

BULLS: YG 1, 1350-2300 lbs. 49.00-54.50, few 54.75-56.75; YG 2, 1000-1500 lbs. 46.00-50.00.

VEAL CALVES: Vealers fully steady, sl. calves steady, instances 5.00 higher. Demand good for holstein bulls to return to farm.

VEALERS: HIgh Choice & Prime 220-320 lbs. 100.00-110.00; Choice 180-300 lbs. 83.00-100.00; high Good & low Choice 160-300 lbs. 62.00-80.00, 110-160 lbs. 52.00-65.00 couple 70.00-80.00; 80-110 lbs. 45.00-55.00; Standard 60-80 lbs. 30.00-42.00.

SLAUGHTER CALVES: Good & Choice 275-500 lbs. 48.00-65.00, few Choice 65.00-70.00.

RETURNED TO FARM: Bulk 90-125 lb. holstein bulls 95.00-112.00, several small frame 85-120 lbs. 60.00-90.00, few 100-120 lb. holstein heifers 83.00-89.00.

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AUCTIONS

MONDAY
9:00 A M —Slaughter Bulls, Heifers, Steers, Cows
10 00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs

WEDNESDAY
8:00 A M —Slaughter Hogs
10 00 A M —Slaughter Bulls, Heifers, Steers, Cows
11 00 A M —Veal Calves, Lambs

FRIDAY
11 00 A M —Stocker and Feeder Cattle

SATURDAY
8 00 A M —Slaughter Hogs

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Fri., February 27-11:00 AM
Graded Cattle sold in lots of 10 or more

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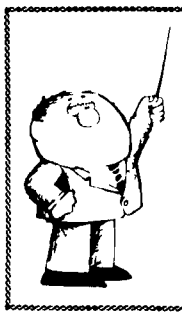

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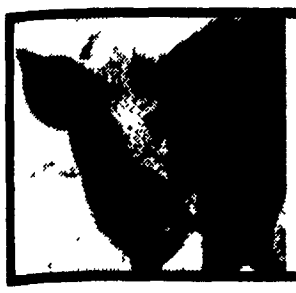


HOG MARKETS

New Holland Hogs

New Holland Sales Stables
New Holland, PA
Monday, Feb. 16, 1987
Report Supplied by Auction

Today	895
Last Monday	1082
Last Year	1031

TREND: Compared to last Monday barrows and gilts .50-.75 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 50.00-51.00; US 1 200-240 lb. 51.75-52.00, couple lots 53.50; US 1-3 220-260 lb. 48.50-49.50; US 3-4 Couple lots 230-260 lb. 46.50-47.00.

Vintage Hogs

Paradise, PA
Saturday, Feb. 14, 1987
Report supplied by Auction

1s and 2s, 220-265 lbs., 49.00-50.75; Sows, 335-790 lbs., 30.00-43.25; Boars, 275-680 lbs., 25.00-34.00.

New Holland Feeder Pigs

New Holland
Sales Stables
Wednesday, Jan. 18, 1987
Report Supplied by Auction

	Feeder Pigs
Today	749
Last Wednesday	1009
Last Year	1409

TREND: Compared to last Wednesday feeder pigs firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 18 hd. 21 lbs. 178.00; 148 hd. 30-39 lbs. 124.00-130.00; 137 hd. 40-49 lbs. 114.00-127.00; 86 hd. 50-55 lbs. 109.00-116.00; 34 hd. 61-69 lbs. 90.00-102.00; 43 hd. 75-76 lbs. 75.00-86.00; 25 hd. 94-97 lbs. 73.00.

US 2-3: 24 hd. 28 lbs. 146.00; 8 hd. 39 lbs. 100.00; 54 hd. 42.47 lbs. 96.00-104.00; 47 hd. 50-59 lbs. 82.00-98.00; 6 hd. 60-67 lbs. 70.00-80.00.

St. Louis Hogs

Thursday, Feb. 19, 1987

3500 - Barrows & gilts trading rather slow & very uneven, over 210 lb. fully steady, few under 210 lb. weak-50 lower.

US 1-3 210-260 lb., 48.75 to mostly 49.00; Few lots 200-210 lb. 48.00-48.50.

US 2-3: 250-270 lb. 48.50-49.00.

SOWS: Very uneven; weights under 500 lb. 50 lower; weights over 600 lb. weak to 3.00 lower, full decline over 600 lb. (About 8%).

US 1-2: 300-500 lb. 39.50.

US 1-3: over 500 lb. 42.00-44.00, mostly 42.00-43.00.

BOARS: Over 300 lb. 41.00; under 300 lb. 39.00-40.00.

Peoria Hogs

Thursday, Feb. 19, 1987

2000 - Barrows and gilts moderate, steady-.25 higher.

US 1-2: 200-240 lb. 49.00-49.50, 200 head 50.00-50.25; US 1-3 200-250 lb. 48.50-49.00.

SOWS: Uneven & mostly steady. (10%).

US 1-2: 350-500 lb. 39.50-40.00, 1 small lot 41.00.

US 1-3: Few. sales 500-650 lb. 42.00-43.00.

Indianapolis Hogs

Thursday, Feb. 19, 1987

600 - Barrows & gilts moderately active, mostly steady.

US 1-3 230-255 lb. 49.25-49.75, many 49.50.

SOWS: Moderately active, mostly steady. (8%).

US 1-3 425-550 lb. 38.00-42.00; Package 625 lb. 47.50.

BOARS: Over 400 lb. 37.00.

Lancaster Hogs

Monday, Feb. 16, 1986

HOGS: Compared to Monday barrows and gilts .50 higher; sows scarce, few sale steady to weak.

BARROWS AND GILTS: US 1-2 200-240 lb. 51.00-52.00; US 1 200-240 lb. 52.50-53.50; US 1-3 210-260 lb. 50.00-51.00; US 2-4 235-260 lb. 49.00-50.00.

SOWS: US 1-2 350-500 lb. 37.00-41.00; US 1-3 few 500-650 lbs. 42.50.

HOGS: Compared to last Wednesday barrows and gilts 1.00-1.25 lower; sows steady, instances 1.00 higher.

BARROWS AND GILTS: US 1-2 200-240 lb. 50.50-51.50; US 1 200-240 lb. 52.00-54.00; US 1-3 210-260 lb. 49.50-50.50; US 2-4 220-265 lb. 48.50-49.50.

SOWS: US 1-2 350-500 lb. 37.00-43.00; US 1-3 500-650 lb. 42.00-45.00.

Westminster Livestock

Small Animals, Eggs, Produce
Tuesday, Feb. 10, 1987
All Prices Per Head

Crates Sold 103.

DUCKS: 3.25-3.75.

CHICKENS: .75-3.75.

RABBITS: Large $5.00-9.50, Med. $2-5, small $1.75-3.00, Angora $6.50-8.50, Hoe Toe $7-11.

Eggs 128 doz. All Prices Per Dozen.

Jumbo Brown 1.05; Extra Large Brown .96-.99; Large Brown .91-.94.

Extra Large White .85; Large White .85.

PRODUCE

Apples: 1.75-3.50.

Oranges: 1.00-3.50.

Walter M. Dunlap and Sons offers all cattle feeders two marketing days — Give us a call for advice and marketing conditions.

MONDAYS OR WEDNESDAYS

Consign With Us — For the Marketing Edge

We are buying feeder pigs
★ ★ ★ Direct off the farm ★ ★ ★
Give us a call whether you are buying or selling

Graded Feeder Cattle Sale
Fri., February 27 at 11:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Daily closing bids: Friday, Feb. 13 through Thursday, Feb. 19)

CORN

	FRI.	MON.	TUES.	WED.	THURS.
MAR.	142¾		145¼	144¼	145¼
MAY	150¾		152	151¼	152½
JULY	155¼		157¼	156¼	157½
SEPT.	158¼		160	159½	160¾
DEC.	164¼		165¾	165¼	166¾
MAR 88	172		173½	173	174½

WHEAT

	FRI.	MON.	TUES.	WED.	THURS.
MAR.	272¾		276¾	277	279¾
MAY	263¾		265¼	264¾	268¼
JULY	249¼		249	248	251
SEPT.	248¾		247¾	248½	250¾
DEC.	255		254½	255	257¾

SOYBEANS

	FRI.	MON.	TUES.	WED.	THURS.
MAR.	484½		487¼	485¼	486
MAY	483¾		484¾	483	484
JUL.	483¼		482¾	482	483¼
AUG.	480¾		480	479½	480¾
SEP.	470¾		469½	469¼	472
NOV.	465¾		464¼	464¼	467½
JAN. 88	4?2		470¼	470¼	473¼

SOYBEAN MEAL

	FRI.	MON.	TUES.	WED.	THURS.
MAR.	143.30		144.80	144.40	144.10
MAY	137.60		137.80	137.90	138.10
JULY	135.90		135.50	135.70	136.00
AUG.	135.80		135.00	135.40	136.00
SEPT.	134.50		133.50	134.00	134.50
OCT.	133.00		132.50	133.00	133.30
DEC.	133.70		132.00	133.20	133.90

CHICAGO HOGS

	FRI.	MON.	TUES.	WED.	THURS.
FEB.	48.10		48.27	49.10	48.77
APR.	43.05		42.82	43.00	42.97
JUN.	45.55		45.50	45.05	44.75
JUL.	45.45		45.15	44.60	44.42
AUG.	43.22		43.20	42.12	42.12
OCT.	39.40		39.20	38.50	38.25

CHICAGO CATTLE

	FRI.	MON.	TUES.	WED.	THURS.
FEB.	63.17		64.62	64.67	64.85
APR.	62.27		63.77	64.32	64.12
JUN.	60.15		61.65	61.80	61.60
AUG.	57.62		59.10	58.95	58.65
OCT.	56.65		58.10	57.80	57.47

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, Feb. 17, 1986
Report supplied by PDA

CATTLE 207: Compared with last Tuesday's market: Slaughter heifers mostly $1 to $2 higher; Cows mostly steady to $1 higher. Few Choice 2-4 sl. steers 56.85-59.85, one high Good 58.50, few Standard & Good 51.75-56.25, few Good & Choice 1285-1610 lbs. holsteins 50.00-56, few Standard 46.25-49.00. Choice 2-4 920-1290 lbs. sl. heifers 56.75-58.75, few 60.25, Good 48.00-57, few Standard 43.75-48.25. Breaking Utility & Commercial sl. cows 41.50-43.75, few 46.50, few down to 39.00, Cutter & Boning Ut. 37.75-43.10, Canner & Low Cutter 35.00-37.75, few Shells down to 29.25. Few Good & Choice sl. bullocks 50.25-54, few Standard 47-48.75. Two Yield Grade No. 1, 1405 & 1705 lbs. sl. bulls 50.75 & 52.00.

CALVES 206. Vealers grading Standard & Good mostly steady to $1 lower. One Choice 90.00, few Good 56.00-62, Standard and Good 85-110 lbs. 52.00-57, 65-80 lbs. 45.00-52, Utility 50-90 lbs. 40.00-45.00. Farm Calves: Holstein Bulls 90-120 lbs. 56.00-106, mostly 85.00-102.00.

HOGS 135. Lot (33 head) US No. 1-2 224 lbs. barrows and gilts 50.85, one 51.25, 1-3 210-245 lbs. 50-50.60, few 2-3 215-285 lbs. 49-50.50, few 2-4 275-310 lbs. 42.50-48.25, 1-3 150-180 lbs. 42.50-43.75. US No. 1-3 290-695 lbs. sows 40.00-43.50. One Boar 37.00, two Light weights 40.50 & 42.00.

FEEDER PIGS 0. No market test.

SHEEP 0. No market test.

GOATS 0. No market test.

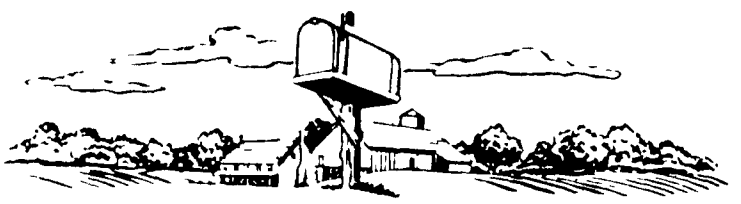
Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Feb. 17, 1987
Report Supplied by Auction

Heavy Fowl .10-.55.
Leghorn Fowl .03-.20.
Roasters .35-.55.
Geese .25-.50.
Bantams .25-.95.
Roosters .15-1.00.
Bunnies (each) .70-1.25.
Ducks .10-.95.
Rabbits .50-1.80.
Pigeons 1.00-2.40.
Guineas 1.45.

Eggs
White
Grade A
White

Jumbo X Lge. .71-.86; Large .65-.68; Medium .34-.54; Small .24-.34.



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POULTRY MARKETS

Heinsey's Poultry Report

Root's, East Petersburg
Tuesday, Feb. 17, 1987
Report supplied by auction

Muscovy Ducks, Drakes: range .88-1.06 per lb.

Muscovy Ducks, Hens: range .70-.84 per lb.

Pekin Ducks: range .40-.62 per lb.

Pullets: 5-9 lbs. range .48-.58 per lb.

Red Fowl: 4-4½ lbs. range .20-.32 per lb.

Red Fowl: 5-6 lbs. range .40-.52 per lb.

Crossbred Fowl: 5-9 lbs. range .40-.64 per lb.

Crossbred Roosters: 4-6 lbs. range .50-.82 per lb.

Crossbred Roosters: 7-12 lbs. range .40-.68 per lb.

Guinea Fowl: range 1.40-1.65 per lb.

Banty Roosters: range 2.00-4.75 ea.

Banty Hens: range 1.00-2.75 ea.

Leghorn Hens: range .20-.34 per lb.

Leghorn Roosters: range .28-.36 per lb.

Geese: 8-12 lbs. range .20-.32 per lb.

Pigeons: range 1.20-1.60 ea.

White Pigeons: range 3.25-4.00 ea.

Silkies: range 2.50-3.75 ea.

Doves: range 3.00-4.25.

Chukars: range 4.25-4.50 ea.

Rabbits: 4-6 lbs. range .90-1.20 per lb.

Rabbits: 7-11 lbs. range .70-.94 per lb.

Bunnies: 1.00-3.00 ea.

Guinea Pigs: range 1.00-4.35 ea.

Goats: range 25.00-34.00 ea.

Kid Goats: range 18.00-23.00.

Total Number of Coops: 670.

Virginia Turkey

Harrisonburg, Va.
Thursday, February 19, 1987

VIRGINIA TURKEY REPORT TURKEYS SUP PLIES SHOT TO ABOUT ADEQUATE FOR PLANT REQUIREMENTS TOO FEW PLANTS PROCESSING TO REPORT

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Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164
Robert G. Campbell, Publisher

Everett R. Newswanger, Managing Editor
Jack Hubley, Associate Editor
Suzanne Keene, Home Editor
Martha Gehringer, Dairy Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia 717-285-4926

Joyce Bupp, York County
Seven Valleys 717-428-1865

Kathy Gill, Cumberland
Carlisle 717-243-5566

Ginger Myers, Adams
Littlestown 717-359-7542

Nancy Kunick, Crawford
Centerville 814-694-2571

Barbara Rader, Butler
Connoquenessing 412-789-7413

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Beth Nesbit, Indiana
Marchand 412-286-9049

Helen Kelchner, Columbia
Berwick 717-752-4691

Julie Gochenour, Virginia
Maurertown 703-459-3209

Sharon Schuster, Maryland
New Windsor 301-635-2654

Sue Crow, Maryland
Kennedyville 301-648-5687

Debbie Stiles, West Virginia
Huntington 304-525-0980

Subscription Price
$8 50 per year; $15.00 - 2 years
$15 00 per year outside of
PA NJ MD, DE NY, VA WV & OH
$26 00 2 Years
Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz PA
Second Class Postage paid at
Office in Lititz Record
Express Building
Rear 22 E Main St
Lititz, PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
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Phone 203-966-1746

Philadelphia Eggs

Thursday, Feb. 19, 1987
Report Supplied by USDA

Market Comment: Prices were unchanged under a cautiously steady to barely steady trade sentiment. Cartoned egg demand was mixed. Slow to fair with slight improvement noted where spot feature activity was in progress. Graded supplies were fully adequate to sometimes ample especially on large. Nest run stocks were available and ranged adequate to fully adequate.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .62-.67; A Large .60-.65; A Medium .52-.55.50.

New England Shell Eggs

Thursday, February 19, 1987

SHELL EGGS IN NEW ENGLAND PRICES WERE UNCHANGED TO LOWER ON CARTONED EGGS, WHILE HOLDING UN CHANGED ON THE LOOSE EGGS TRADE SENTIMENT WAS CAUTIOUSLY STEADY DEMAND FOR LOOSE AND CARTONED EGGS WAS MODERATE AT BEST, WITH FEATURE ACTIVITY ENJOYING THE BEST OVERALL IN- TEREST SUPPLIES WERE ABOUT ADEQUATE TO ADEQUATE

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN

JUMBO EX LARGE LARGE MEDIUM SMALL RANGE 77-80 57-60 51-54 47-50 17-20

BOSTON PRICES TO RETAILERS SALES TO VOLUME BUYERS, CONSUMER GRADE I= 95REGGS IN CARTONS DELIVERED STORE DOOR

A EXTRA LARGE A LARGE A MEDIUM 78-86 72 80 68-74

Northeast Chicken Parts

Thursday, Feb. 19, 1987

Comment: Trading was light to occasionally fair overall. Cutlets were clearing satisfactorily, but the demand did not show any zip at current levels. Line-one breasts were spotty but most interest was still being filled at 82 cents. Rib breasts remained in good but close balance. Legs were burdensome and lower prices were still not generating that much interest. On the other hand, leg quarters were picking up some momentum as traders were now finding it difficult to buy product below 25 cents. Wing prices continued to defy expectation and clear quite easily at current price levels.

Breasts, skinned, boneless 1.75-1.80.
Rib-on-breasts .85-.86.
Line one breasts .82.
Legs .34-.35.
Leg quarters .25-.26.
Wings .46-.47.
Backs and necks .11-.12.
Livers .15.
Gizzards (hearts) .30.

Today's negotiated sales as of 11:30 a.m. prices paid per pound on ice packed part delivered in pool trucklot and trucklot quantities.

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automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

N.E. Weekly Shell Egg Report

Tuesday, Feb. 17
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.84-.88	.78-.82	.74-.78	.43-.47
Mostly	.86-.87	.80-.81	.76-.77	.45-.46
R.I.	.91-.95	.85-.89	.79-.83	.51-.55
Mostly	.91	.85	.79	.51
VERMONT	.95-.99	.89-.93	.79-.89	
Mostly	.95	.89	.84	
MAINE	.93-1.00	.87-.94	.83-.90	.51-.59

Weekly New York Egg Market Northeast Quotes

From Friday Feb.13 to Thursday, Feb. 19

	Fri.	Tues.	Wed.	Thurs.
WHITE				
Jumbo	.75	.73	.73	.73
Ex. Large	.71	.69	.69	.69
Large	.68	.66	.66	.66
Medium	.60	.58	.58	.58
Pullets	.48	.46	.46	.46
Off Grade	.57	.55	.55	.55
BROWN				
Ex. Large	.87	.85	.85	.85
Large	.82	.80	.80	.80
Mediums	.65	.63	.63	.63
OFF GRADE				
Undergrades	.37	.36	.36	.35
Checks	.35	.34	.34	.33

Breaking Stocks: Friday 48-50 lbs. 42.00-44.00; 50 lbs. up Friday 44.00-45.00; Tuesday 48-50 lbs. 41.00-43.00; 50 lbs. up 43.00-44.00; Thursday 48-50 lbs. 40.00-42.00; 50 lbs. up 42.00-43.00.

Eastern PA and NJ Poultry

Wednesday, Feb. 18, 1987
Report Supplied by USDA

Market Comment: Live prices were relatively steady. Off-farm offerings increased to a fully adequate level for the mostly fair to occasionally good demand. Prices on further processed poultry meat were steady.

Prices Paid at Farm:

Light Type Hens: .12½-.14, mostly .13-13½.

F.O.B. Plant: .16-.17.

Eastern Regional Turkey

Thursday, February 19, 1987

TURKEY MARKET HIGHLIGHTS EASTERN REGION FEDERAL/STATE BUYING INTEREST FOR FROZEN BAGGED CONSUMER SIZED REMAINED MODERATELY GOOD. PROCESSOR OFFERINGS IN TOTAL WERE NO MORE THAN ADEQUATE IN THE SOUTH EAST. WIDE SPREAD HEAVY PROMOTIONAL ACTIVITY DEVELOPED ON VARIOUS TYPE DELI ITEMS TRADING ON FROZEN BONELESS-SKINLESS BREAST PICKER UP AT THE $1 65 PRICE LEVEL

Delmarva Broiler/Fryer

Thursday, February 18, 1987

DELMARVA BROILR FRYER MARKET DEMAND FOR READY TO-COOK WHOLE BIRDS WAS MODERATE OFFERINGS WERE GENERALLY IN BALANCE WITH CURRENT NEEDS DARK MEAT ITEMS CONTINUED TO BE A DRAG ON THE MARKET WHILE THE WHITE MEAT COMPLEX STILL ENJOYED A FAIRLY GOOD CALL LTL ASKING PRICES WERE UN CHANGED AT 48 54 CENTS LIVE SUPPLIES WERE ADEQUATE WITH WEIGHTS IN A MORE DESIRABLE RANGE SLAUGHTER SCHEDULES WERE MODERATELY HEAVY THE UNDERTONE WAS MOSTLY STEADY

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL ACTUAL AVERAGE WEIGHTS 2/19 2/12 2/17 2/17 2/10 2002 2004 1767 4 47 4 54

NEW YORK MULTIPLE DROP REPORT CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA BRANDED U S GRADE A RANGE 47 54 WEIGHTED AVERAGE 51 61 NO OF BOXES

National Egg Market

Thursday, February 19, 1987

THE MARKET TONE WAS CAUTIOUSLY STEADY MOVEMENT OF CARTONED EGGS WAS SLOW TO FAIR RETAIL PROMOTIONAL AC- TIVITY WAS LIGHT TO MODERATE AND WAS HELPING TO STIMULATE SOME ADDITIONAL BUYING INTEREST SUPPLIES FOR THE MOST PART WERE FULLY ADEQUATE TO INSTANCES AMPLE BREAKERS WERE CONTINUING TO BID LOWE FOR THE FULLY ADEQUATE OFFERINGS

New York Multiple Drop Broiler Report

Thursday, Feb. 19, 1987
Report Supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .47-.54.

Weighted AVG.: U.S. Grade A 51.61.

Premium (X) Boxes 7,840

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, Feb. 19, 1987

Market Comment: Demand for ready to cook whole birds was moderate. Offerings were generally in balance with current needs. Dark meat items continued to be a drag on the market while the white meat complex still enjoyed a fairly good call. Less than trucklot asking prices were unchanged at 48-54 cents. Live supplies were adequate with weights in a more desirable range. Slaughter schedules were moderately heavy. The undertone was mostly steady.

Estimated slaughter of broiler fryers in Delmarva:

Estimated 2/19 2,002,000; Actual 2/12 2,004,000.

Actual 2/17 1,767,000.

Average Weights 2/17 4.47, 2/10 4.54.

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DEKALB Brown & White Layers

Moyer's Broilers

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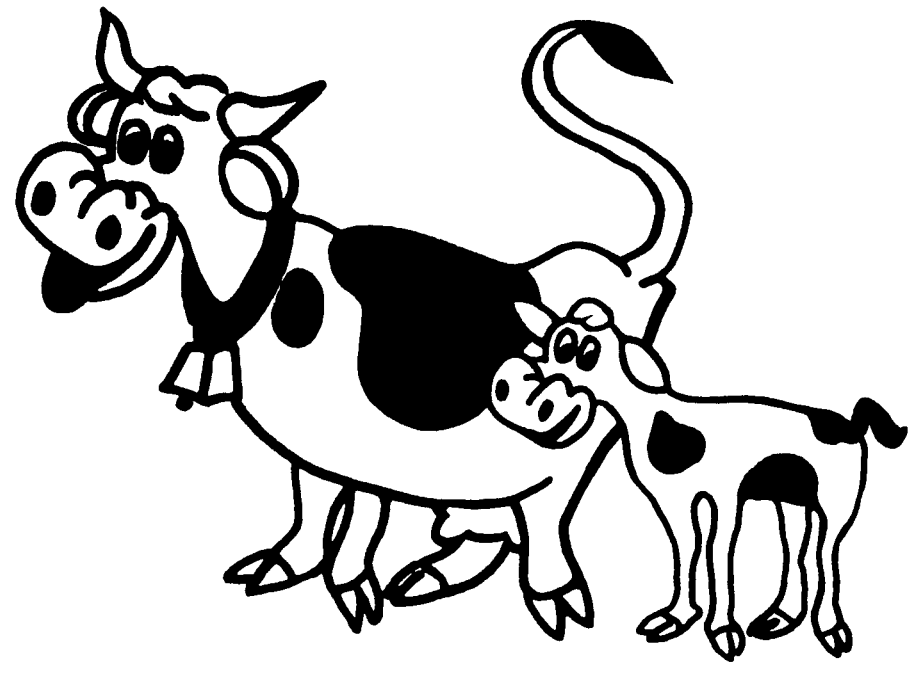

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5 FREE WITH 40
Get Five 50 lb. Bags of #545 Heifer Grower Concentrate FREE When You Buy 40 Bags of #545

MEETING LOCATIONS

Thurs., Feb. 26	Sportsmen's Club, Loganton, Pa. Clintondale Mills
Thurs., March 5	Ramada Inn, Somerset, Pa.
Fri., March 6	Quentin Haus, Lebanon, Pa.
Wed., March 11	Cross Keys Restaurant, York, Pa.

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HAY MARKETS

Pa. Grain

Tuesday, Feb. 17, 1987
Report supplied by PDA

COMPARED WITH LAST TUESDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA.: Corn steady to .15 lower; Wheat very uneven, mostly steady to weak; Barley uneven, mostly steady to strong; Oats mostly steady to .10 higher; Soybeans steady to .10 lower; Ear Corn mostly steady to $3 lower.

Southeastern Pennsylvania

Corn No. 2-y range 1.60-1.78, average 1.68, *Contract for Harvest 1.59-1.77; @Wheat No. 2 range 2.40-3.23, mostly 2.80-3.00, average 2.83, *Contract for Harvest 2.49-2.67; Barley No. 3 range 1.50-1.70, few reported 1.35, average 1.55, *Contract for Harvest 1.15-1.30; Oats No. 2 range 1.65-1.85, average 1.75, *Contract for Harvest 1.30; Soybeans No. 1 range 4.65-4.83, average 4.74; *Gr. Sorghum #2 range 1.55, average 1.55; #Ear Corn range 44.00-62.00, average 50.83.

Central Pennsylvania

Corn No. 2-y range 1.70-1.90, average 1.75; @Wheat No. 2 range 2.35-2.85, 3.20, average 2.70; Barley No. 3 range 1.25-1.50, average 1.38; Oats No. 2 range 1.30-1.80, average 1.44; Soybeans No. 1 range 4.40-5.00, average 4.67; #Ear Corn range 46.00-55.00, average 49.67.

South Central Pennsylvania

Corn No. 2-y range 1.70-1.85, average 1.77; @Wheat No. 2 2.30-2.45, few reported 2.80, average 2.46; Barley No. 3 range 1.20-1.45, few reported 1.65, average 1.43; Oats No. 2 1.55-1.75, few reported 1.35, average 1.61; #Ear Corn range 46.00-55.00, average 49.67.

Western Pennsylvania

Corn No. 2-y range 1.75-2.00, few reported 1.47, average 1.84; @Wheat No. 2 range 2.10-2.40, average 2.27; Oats No. 2 range 1.25-1.55, few reported 1.95, average 1.45; #Ear Corn range 40.00-50.00, average 45.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 1.60-1.90, average 1.72; @Wheat No. 2-y range 2.35-3.00, average 2.70; Barley No. 3 range 1.25-1.65, average 1.47; Oats No. 2 range 1.40-1.85, average 1.59; Soybeans No. 1 range 4.60-4.83, average 4.71; #Ear Corn range 44.00-62.00, average 52.14.

Month Ago

Corn No. 2-y range 1.78; @Wheat No. 2-y range 2.66; Barley No. 3 range 1.40; Oats No. 2 range 1.46; Soybeans No. 1 range 4.69; #Ear Corn range 50.89.

Year Ago

Corn No. 2-y average 2.54; @Wheat No. 2-y average 3.05; Barley No. 3 average 1.71; Oats No. 2 average 1.21; Soybeans No. 1 average 4.93; #Ear Corn average 63.14.

Regional Hay

Feb. 17, 1987
Eastern, Pa.
On-Farm Sales

HAY & STRAW MARKET FOR EASTERN PA. (All Hay No. 2 and better prices paid by dealers at the farm and per ton.) Hay and Straw steady.

Alfalfa 90.00-125.00; Mixed Hay 80.00-100.00; Timothy 80.00-100.00; Straw 70.00-95.00; Mulch 30.00-60.00.

Lancaster Co. Auctions

SUMMARY OF LANCASTER CO. HAY AUCTIONS For Week Ending 2/13. PRICES PER TON: LOADS: 334 Hay, 184 Straw, and 20 Ear Corn.

Alfalfa 91.00-152.00; Mixed Hay 75.00-141.00; Timothy 80.00-132.00; Straw 83.00-130.00; Ear Corn 63.00-70.00.

Central Pa. Hay Auctions

SUMMARY OF CENTRAL PA. HAY AUCTIONS For Week Ending 2/13. PRICES PER TON: LOADS: 265 Hay, 64 Straw, and 11 Ear Corn.

Alfalfa 85.00-135.00; Mixed Hay 60.00-106.00; Timothy 69.00-120.00; Straw 65.00-101.00; Ear Corn 45.00-70.00.

Leinbach's Hay

Shippensburg, PA
Feb. 14 & 17, 1987
Report supplied by Auction

124 loads.

Alfalfa, 75.00-156.00; Mixed Hay, 69.00-132.00; Timothy, 72.50-110.00; Brome, 77.00-110.00; Clover, 74.00-83.00.

Orchard Grass, 75.00-112.00; Straw, 68.00-112.50; Ear Corn, 57.00-61.00; Oats, 1.80-2.10 bu.; Firewood, 29.00-45.00 pick-up ld.

Keister's Hay

Middleburg, PA
Tuesday, Feb. 17
Report supplied by auction

56 loads Hay. Mixed Hay, 50.00-100.00; Alfalfa, 95.00-135.00; 12 loads Straw, 87.50-102.50; 4 loads Oats, 1.60-1.75 bu.

5 loads Ear Corn, 47.50-50.00; 10 loads Wood, 20.00-43.00 ld.

Westminster Hay

Hagerstown, Md.
Tuesday, Feb. 17, 1987

53 loads.

Alfalfa: Fancy 147.00-160.00; Good 117.00-137.00; Fair 79.00-107.00.

Alfalfa With Timothy: 135.00
Alfalfa With Grass: 87.00-129.00
Fancy Timothy: 132.00-147.00; Good 110.00-127.00;
Timothy With Grass: 120.00
Timothy With Clover: 130.00
Mixed: 96.00-115.00
Grass: 85.00-115.00
Wheat Straw: 90.00-117.50
Oat Straw: 117.50.
Rye Straw: 90.00-115.00
Firewood: 40.00/cord.

Good's Hay

Leola, Pa.
Wednesday, Feb. 18, 1987
Report Supplied by Auction

175 loads.

Alfalfa, 79.00-158.00; Mixed Hay, 75.00-165.00; Timothy, 81.00-128.00; Straw, 80.00-116.00; Grass, 71.00-115.00.

Clover, 61.00-85.00; Corn, 61.00-74.00; Oats, 1.80-2.25 bu.; Brome Grass, 105.00.

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LET US MANAGE YOURS.

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FARM MANAGEMENT SERVICE
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508 W. Broadway Red Lion, PA 17356

48% Soybean Meal, **$209.00**
Distillers Grains, **$152.00**
Per Ton — Delivered
EVEN LOWER PRICES FOR LARGER QUANTITIES.
Buy up to 11 tons and save more! No extra charge to blend these ingredients
NOTE We can sell for less because we sell only to people who pay promptly
WALKER COMPANY
Gap, PA 17527
717-442-4169 (Collect)

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM
BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

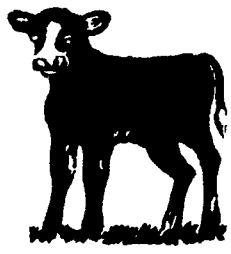
THURSDAY
10:00 AM

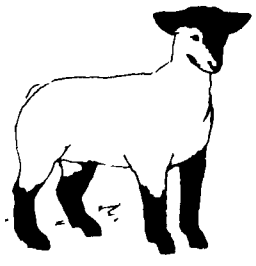
BULLS -

STEERS -
BEEF COWS

2:30 P.M.

CALVES





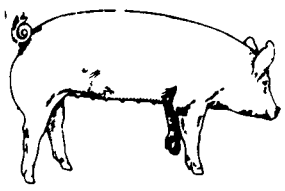
SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Green Dragon Hay

Ephrata, Pa.
Friday, Feb. 13, 1987
Report Supplied by Auction

165 loads.
Mixed Hay, 76.00-161.00; Alfalfa, 86.00-162.00; Orchard Grass, 86.00-120.00; Timothy, 80.00-130.00.
Clover, 93.00; Straw, 78.00-122.00; Corn, 63.00-74.00; Oats, 1.70-1.95 bu.



EMERY'S BUYING STATION

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AT THE GREEN DRAGON MARKET RD 4, EPHRATA, PA 17522 1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 7:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

THE GOOEY BUSTERS

Who Are You Going To Call When Your Lagoon Is Full Of Immovable Solids? Who Are You Going To Call When Your Equipment Isn't Capable Of Handling Your Manure Mangement Needs? Who Are You Going To Call When You're Uncertain If The Free Advice And Free Money Available Will Solve Your Problems?

You're Going To Call **THE GOOEY BUSTERS At US Agri-Systems.**

At US AGRI-SYSTEMS You'll Find State Of The Art Equipment And People With The Knowledge And Experience To Handle Your Gooey Problems. Call US Agri-Systems And Get Rid Of The Gooey.
1-800-222-2948

National Grain Summary

Wednesday, February 18, 1987

WHEAT MARKETS MIXED, DOWN 1/4 CENTS TO UP 3 CENTS PER BUSHEL AS EXPORT TRADE EXPANDED CORN MARKETS DULL AND MOSTLY 1 CENT LOWER SOYBEAN MARKETS UNCHANGED TO 3 CENTS PER BUSHEL LOWER WITH LOWER SOYBEAN MEAL AND OIL FUTURES MARKETS DEPRESSING PRICES GRAIN PAYMENT IN KIND CERTIFICATES STRONGER AND TRADING AS HIGH AS 110% OF FACE VALUE

WHEAT KANSAS CITY 2 76-2 77 UNCH + 1 3 29-3 31 MINNEAPOLIS 3 11 1/4 1/4 3 86 PORTLAND 3 06-3 08 + 3 3 75-3 76SAS CITY 4 70-4 75 - 2 5 27 MINNEAPOLIS 4 69 1/4 UNCH 5 18 1/4 SO IOWA UNCH UNCH 5 33-5 36 C ILL PROCESSORS 4 82 1/2-4 88 1/2 - 3 5 29 1/2-5 38 1/2

*KANSAS CITY, U S NO 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN MINNEAPOLIS, U S NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTIEN, PORTLAND NO 1 SOFT WHITE WHEAT, AND ST LOUIS, NO 2 SOFT RED WINTER WHEAT

GRAIN FUTURES CLOSE
KANSAS CITY WHEAT 2 68 1/4 + 1/4 3 16 1/2
MINNEAPOLIS WHEAT 2 73 1/4 1/4 3 36
CHICAGO WHEAT 2 77 + 1/4 3 26
CORN 1 44 1/4 - 1 2 39 1/4
SOYBEANS 4 85 1/4 2 5 21 1/4

EXPORT PRICES BARGE OR RAIL, GULF DELIVERY

NO 1 HARD RED WITNER WHEAT ORDINARY PROTEIN 3 04 1/4-3 05 1/4 + 1 1/4 + 1 1/4 NO 1 SOFT RED WINTER WHEAT 3 12 3 14 UNCH 1 NO 2 YELLOW CORN 1 60 1/4-1 63 1/4 3/4 + 1/4 NO 2 YELLOW SORGHUM 2 98-3 05 2 + 2 NO 2 YELLOW SOYBEANS 5 05-5 06 1/4 2 3/4 3

King's Hay

Kirkwood, Pa.
Tuesday, Feb. 17, 1987
Report supplied by Auction

64 loads.
Alfalfa, 94.00-188.00, mostly 120-152; Alfalfa Mix, 81-150; Mixed Hay, 84-138; Timothy and Timothy Mix, 96-130; 16 loads straw, 102-138; Wood 30-50/load.

Dewart Hay

Dewart, PA.
Monday, Feb. 16, 1987
Report Supplied by Auction

38 loads Hay, 51.00-106.00; 9 loads Straw, 78.00-89.00; 28 loads Wood, 27.00-71.00 ld.; Corn, 55.00.

Four States Hay

Hagerstown, Md.
Wednesday, Feb. 18, 1987
Report supplied by auction

16 loads.
Alfalfa: Fancy 125.00-152.00; Good 100.00-120.00; Medium, 92.00.
Timothy: 93.00-131.00.
Mixed Medium: 60.00-76.00.
Straw: 74.00

Frederick Co. Hay

Buckeystown, Md.
Thursday, Feb. 19, 1987
Report Supplied by Auction

111 loads. Market about steady on all grades Hay and Straw. Demand good.
Alfalfa, 6 fancy, 146.00-167.00, 12 fair to good, 117.00-142.00, 2 big bales, some damaged, 50.00-75.00; Alfalfa Mix, 16 fair to good, 102.00-160.00.
Timothy, 9 good or better, 117.00-135.00; 4 fair, some damaged, 82.00-100.00; Timothy and Clover, 6 fair to good, 104.00-131.00.
Mixed Hay, 20 fair to good, some damaged, 69.00-132.00; Straw, 18 bright, 87.00-120.00, 2 dark, 50.00-70.00.
Firewood, 7 hardwood, 50.00-83.00; 1 load Slabwood, 26.00 cord.
Oats, 2.05 bu.; Round Locust Posts, 2.25 ea.

New Holland Hay

New Holland, PA
Monday, Feb. 16
Report Supplied by Auction

312 loads.
Alfalfa, 73.00-171.00; Mixed Hay, 66.00-150.00; Timothy, 52.00-134.00; Clover, 96.00-118.00; Orchard Grass, 82.00-115.00; Straw, 72.50-126.00; Ear Corn, 66.00-73.00; Oats, 1.95 bushel.

Kansas Hay

St. Joseph, Mo.
Monday, February 16, 1987

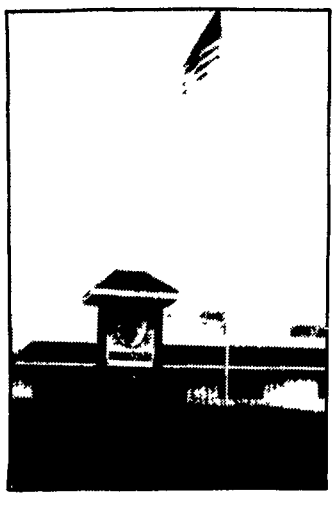
LIGHT RAIN AND SNOW THIS WEEK, GOOD DEMAND FOR DAIRY AND HORSE HAY HOWEVER SUPPLY LIMITED OTHER SUPPLIES ADEQUATE PREMIUM QUALITY BALED ALFALFA OUT OF BARN 70 00-80 00 PER TON GOOD TO PREIUM QUALITY 60 00-70 00, GOOD QUALITY OUTSIDE STACKED 45 00-55 00, LOOSE STACKED 35 00-40 00 WITH CHOPPED AND LOCAL DELIVERY TO FEED YARDS 52 00-57 00 FAIR TO GOOD QUALITY GRINDING HAY INCLUDING SMALL AND BIG ROUND BALES 25 00-35 00 PER TON SUN CURED ALFALFA PELLETS 15% PROTEIN 74 00-78.00 PER TON

SOUTHWEST KANSAS, GARDEN CITY AREA MOST SALES UNCHANGED FROM LAST WEEKS TRADING LIGHT RAIN AND SNOW BENEFITTED HAY TRADING GOOD QUALITY LOOSE STACKED ALFALFA HAY 45 00-50 00 PER TON CHOPPED AND LOCAL DELIVERY 55 00- 60 00 PER TON SUN CURED ALFALFA PELLETS 15% PROTEIN 78 00

SOUTHEAST KANSAS LIGHT RAIN, IM PROVED DEMAND PRICES STEADY GOOD QUALITY BALED PRAIRIE HAY 40 00-45 00 PER TON LARGE SQUARE BALES 45 00-50 00 PER TON GOOD QUALITY BALED ALFALFA OUT OF BARN 50 00-60 00 PER TON, SOME PREMIUM QUALITY DAIRY HAY 60 00-70 00 PER TON DEHYDRATED ALFALFA PELLETS 17% PROTEIN 94 00 PER TON

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17522

LOCAL DEKALB HATCHERY TEAM



Four nearby locations capable of large volumes to fill your orders in 1 to 2 consecutive days utilizing professional people and state of the art equipment. This provides you with fast, efficient service that results in a top quality chick.

The only full service company, in this area, to handle the total needs of the poultrymen.

DEKALB

For More Information Phone:
717-653-1102
Monday - Friday 8:30 AM - 4:00 PM

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An American Express company
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Local and Long Distance Hauling With A 24 Ft Gooseneck Trailer

Call Don At
717/284-2580
Lancaster, Pa

ATTENTION CATTLE PRODUCERS:

On Feb. 4, 1987 you could have guaranteed over $60.00/cwt. for June delivery.

Would this price guarantee you a profit? If so, why speculate?!!

CALL US FOR UPDATED FORWARD CONTRACT QUOTES
717-761-2740
800-382-1356

PACMA
Partners · in · Marketing

CFS PFA COMMODITY FUTURES SERVICE, INC.

THE OLD FARMER'S ALMANAC

FEB. 23-MARCH 1, 1987

Lambing falls between flurries and squalls.

Hall of Fame shortstop Honus Wagner born in Carnegie, Pa., Feb 24, 1874 Federal income tax legislation adopted, Feb 25, 1913 Average length of days for the week, 11 hours, 5 minutes New moon Feb 27 (Fri) Republican Party founded, Feb 28, 1854 Yellowstone National Park established, March 1, 1872

The sting of a reproach is the truth of it

Ask the Old Farmer: Have you heard of "eyestones," tiny living organisms that are said to be able to remove foreign substances from the eye? They have to be kept in sugar, but are said to live for years J M, Peterborough, Ontario

An eyestone is the shell of a tiny marine snail of the family Turbinidae *They are not alive when used, but rather their shape makes them move with the natural movements of the human eye They work their way out from under the eyelid, bringing out dust or other substances with them*

Home Hints: Stirring paint is easier if you first drill a few small holes in the end of the stirrer

OLD FARMER'S WEATHER FORECAST

New England: Week begins with severe cold, midweek rainy with mild temperatures, snow in mountains, end of week seasonable

Greater New York-New Jersey: Beginning of week seasonable temperatures, midweek cloudy and cold, end of week clear and mild

Middle Atlantic Coastal: Seasonable temperatures at beginning of week, midweek intermittent rain with mild temperatures, end of week clear and warm

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Mercer Livestock Auction

Mercer, Pa.
Tuesday, February 17, 1987
Report Supplied by PDA

CATTLE 258...PDA...Compared with last Tuesday's market: Slaughter Steers $1 to $1.50 higher; Cows $1 to $2 higher. High Choice & Prime sl. steers 63.70-65, Choice 57.50-63.50, few yield grade #2 62.00-64, Good 54.50-57.75, Standard 48.50-55.00. Choice sl. heifers 56.00-61, Good 52.50-56, few Standard 45.00-48.00. Breaking Utility and Commercial sl. cows 41.00-45, one 47.25, Cutter & Boning Utility 37.50-42.50, Canner & Low Cutter 34.50-38, Shells down to 27.00. Yield Grade No. 1 1100-1700 lbs. sl. bulls 47.00-53.00. Feeder Cattle: Medium Frame No. 1 380-620 lbs. heifers 51.00-57.50. Few Medium Frame No. 1 360-460 lbs. bulls 58.00-64.00.

CALVES 91...Couple Choice vealers 86.00&93, Standard and Good 90-120 lbs. 45.00-58, 60-85 lbs. 41.00-48, few Utility 55-80 lbs. 18.00-30.00. Farm Calves: Holstein Bulls 90-125 lbs. 61.00-81.00.

HOGS 205...Barrows and gilts steady to weak. US No. 1-2 220-250 lbs. 49.50-50.60, 1-3 225-260 lbs. 48.00-49.60, few 2-3 215-260 lbs. 47.10-48, 2-4 280-305 lbs. 44.50-45.25, few 1-3 165-170 lbs. 46.00-48.00. US No. 1-3 390-630 lbs. sows 44.00-48, 2-3 350-570 lbs. 40.00-44.00. Couple Boars 31.00.

FEEDER PIGS 0...No market test.

SHEEP 1...One Choice 75 lbs. wool sl. lamb 77.00.

GOATS 0...No market test.

Grantsville Livestock

Grantsville, Maryland
Saturday, Feb. 14, 1987

Large: 44-52; Medium: 38-45.

HOGS: Top Barrows & Gilts 49.00-50.60; Heavy Butcher 46.00-50.00; Light Butcher 40.50-49.00; Butcher Sows 42.00-46.00; Feeder Shoats 18.00-48.00.

VEAL: Good 70.00-84.00; Standard 60.00-65.00; Utility 40.00-55.00; Bull 85.00-112.00.

SHEEP & LAMBS: Good 75.00-85.00; Utility 55.00-62.00; Slaughter Ewes 18.00-30.00.

SLAUGHTER CATTLE: Steers: Good 54.00-56.50; Standard 52.00-53.00; Utility 42.00-48.00.

HEIFERS: Good 53.00-55.00; Standard 48.00-52.00; Utility 35.00-42.00.

COWS: Commercial 37.00-44.00; Utility 33.00-35.00; Canner & Cutter 30.00-32.00.

BULLS: Commercial & Good 44.00-49.25; Cutter & Utility 40.50-42.00.

STOCK-FEEDER CATTLE: Yearling Steers: Good 60.00-65.00; Medium 50.00-55.00.

STEER CALVES: Good 64.00-71.50; Medium 52.00-60.00.

HEIFER CALVES: Good 54.00-60.00; Medium 45.00-50.00.

SPECIAL NOTICE
Vintage Sales Stables, Inc.
10 miles East of Lancaster, Rt. 30.
Send your hogs to us. We have a good demand for hogs. Every Saturday at 9 a.m.
L. Robert Frame, Manager
717-442-4181

CATTLE - HOGS - FEEDERS - CORN
* Futures & Options
Call For Information On Hedging & Trading
* Same location for 18 years.
ROSENTHAL & CO.
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Allentown, PA 18104
PA 800-322-9274
All other areas 800-523-9388

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Have developed routes for existing producer, packer, distributor.
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David Schieber
215-924-2339

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Bullocks For Sale Ready For Slaughter
No Drugs or Hormones used.
Hauling Available
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We will deliver in the Delmarva area.
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* ROUND UP * PRINCEP * DYFONATE
* LASSO-ATRAZINE ETC.
SAVE ON BULK HERBICIDES
• BICEP • LASSO-ATRAZINE • PROWL
• EXTRAZINE • DUAL • BLADEX
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Ph: 717-569-6576 or 898-8354

ATTENTION TOBACCO FARMERS!!
PARADISE TOBACCO SALES
We Will Continue To Provide You the Auction Two Times Per Week
Tuesday, Feb. 24, 1 p.m.
Thursday, Feb. 26, 1 p.m.
Receiving Tobacco Monday thru Fridays
7 a.m. to 5 p.m.
Think twice before you contract your tobacco at this time. If you contract tobacco, prices will never go up.
We have been trying our best to create a tobacco market and improve the prices at our auction barn. We are, like you, not happy with the prices; so we have started to check about other options to market your tobacco.
We have checked with several companies about processing and have found a company that is willing to pay up front, a portion of the value of your tobacco.
We are having an important meeting on TUESDAY, FEB. 24 at 7:00 p.m.
to find out your interest in this processing option. A company representative will be here to answer your questions.
To find out more, call the phone numbers below.
Member:
Keystone Tobacco Marketing Group
"THE NEW CHOICE"
717-687-0990 or
717-299-3001
AY-000024-L
PARADISE TOBACCO SALES
Paradise, PA 17562

VIRGINIA MARKETS

Livestock market and auction news

Shenandoah Valley Livestock

Harrisonburg, Va.
Sat., Feb. 14, 1987
Report supplied by auction

FEEDER CATTLE TREND: Steady. STEERS: M&L-1 300-500 lbs. 67.00-71.50; 500-700 lbs. 65.00-71.00; 700-1000 lbs. 57.00-64.75. S-L&M&L-2 300-500 lbs. 63.00-67.50; 500-700 lbs. 57.00-64.50.

FEEDER BULLS: M&L-1 300-500 Few 66.50-68.25; 500-700 lbs. 59.50-65.00; 700-800 lbs. 46.75-53.00. S-L&M&L-2 300-500 lbs. 64.75.

HEIFERS: Steady to 2.00 higher. M&L-1 300-500 lbs. 58.00-63.50; 500-700 lbs. 58.00-62.50; 700-800 lbs. 1 lot at 57.00. S-L&M&L-2 300-500 lbs. 55.00-59.50; 700-800 lbs. 1 lot at 54.00.

STOCK COWS: Baby Calves: Small & Medium 45.00-98.00, Large 104.00-116.00.

SLAUGHTER CATTLE TREND: Steers: Choice 2-4 2 hd. at 58.75-60.00.

SLAUGHTER COWS TREND: 2.00 Lower. Utility & Commercial 2-4 34.50-39.50; Canner & Cutters 1-3 28.50-34.50.

SLAUGHTER BULLS 1&2: 47.50.

LAMBS: Blue O High Choice & Prime 1 at 77.75; Red O Choice 1 at 71.50; Feeder Lambs Choice 73.50-76.50; Slaughter Ewes 20.00-31.75.

HOGS: US 1-3 200-240 lbs. 47.75; Sows 1-3 Mostly 40.00-47.00; Boars 26.75.

SLAUGHTER CALVES: Good & Choice 55.00-62.00.

Virginia Cattle

Richmond, Virginia
Northern, Va.
Thurs., Feb. 12 to
Wed., Feb. 18, 1987
Report Supplied by VDA

Head Count: 2,798
Trend: Steady to 2.00 higher.

STEERS: Medium 1 300-500 lbs. 64.50-77.00; 500-700 lbs. 61.50-70.00; 700-1000 lbs. 57.00-64.75. Large 1 300-500 lbs. 62.00-69.75; 500-700 lbs. 62.50-68.00; 700-1000 lbs. 64.50. Small 1 300-500 lbs. 62.50-67.50; 500-700 lbs. 57.00.

HEIFERS: Medium 1 300-500 lbs. 53.00-64.50; 500-700 lbs. 53.75-62.50; 700-900 lbs. 54.25-59.25. Large 1 300-500 lbs. 56.00-59.00; 500-700 lbs. 56.50-63.00; 700-900 lbs. 58.25-61.00. Small 1 300-500 lbs. 53.00-58.50; 500-700 lbs. 47.50-54.00; 700-900 lbs. 54.00.

South & Southwest Va.

STEERS: Medium 1 300-500 lbs. 66.00-75.00; 500-700 lbs. 61.00-70.00; 700-900 lbs. 58.25-66.00. Large 1 300-500 lbs. 66.50-74.00; 500-700 lbs. 65.00-71.50. Small 1 300-500 lbs. 62.00-68.00; 500-700 lbs. 58.00-63.50.

HEIFERS: Medium 1 300-500 lbs. 54.50-67.00; 500-700 lbs. 54.00-62.00; 700-900 lbs. 52.00-54.75. Large 1 300-500 lbs. 57.00-67.50; 500-700 lbs. 55.00-64.50. Small 1 300-500 lbs. 53.00-61.00; 500-700 lbs. 53.00-57.50.

East Coast Carlot

Wednesday, Feb. 18, 1987
Report supplied by USDA

Compared to Tuesday's close: Choice and prime special fed veal untested early. Good and choice boning veal slow, supplies and demand light, weak with Friday in limited test; no sales reported for inshipped. Compared to last week, choice and prime lamb 55 lbs. down steady to 5.00 higher, 55-75 lbs. 5.00 to 10.00 higher in limited test.

Veal Carcass-Hide On
Choice & Prime
(Special Fed)

No sales reported.

Good and Choice
Boning Type-Hide On
Northeastern Suppliers
100 Head

65-75 lbs. Ltd. 90.00, weak with Friday; 55-64 lbs. Ltd. 88.00; 45-54 lbs. 86.00; 35-44 lbs. 84.00; 34 lbs. dwn. 82.00.

Inshipped

No sales reported.

Carcass Lamb,
Choice & Prime
4.5 Loads

55 lbs. down 160.00, compared to last week steady- 5.00 higher; 55-65 lbs. 155.00, 5.00-10.00 higher; 65-75 lbs. 150.00, 5.00-10.00 higher.

Oklahoma Cattle

Wednesday, Feb. 18
Report supplied by USDA

Compared to last week: Feeder steers and heifers steady to 1.00 higher. Slaughter cows 1.00-1.50 higher. Slaughter bulls firm to 1.00 higher. Receipts this week near 11,000 head. Cows and bulls 4% of total. Following quotes are bulk sales for the period..

FEEDER STEERS: Medium and large frame 1 300-400# 81.50-86.25; 400-500# 75.00-83.25; 500-550# 71.60-77.25; 550-600# 71.00-74.00; 600-700# 71.00-73.80; 700-750# 70.00-72.80; 750-800# 68.10-70.80; 800-900# 66.00-68.25.

FEEDER HEIFERS: Medium and large frame 1 300-400# few 70.00-74.10; 400-450# 67.00-73.50; 450-500# 66.10-71.40; 500-600# 65.00-67.50; 600-700# 64.80-67.60; 700-800# 63.70-66.80.

SLAUGHTER COWS: Breaking-Utility 3-4 39.75-43.20. Boning-Utility 1-2 40.00-44.00. Cutter 1-2 39.50-44.00. Canner and Low-Dressing Cutter few 33.00-38.25.

SLAUGHTER BULLS: Y.G. 1-2 1100-1500# 47.50-50.00; 1500-2000# 49.50-53.00.

Virginia Weekly Livestock

Thursday, February 19, 1987

WEEKLY REVIEW IN VIRGINIA MARKETS IN REVIEW, FEB 12 18, 1987 FEEDER CATTLE IN VIRGINIA AND THE MID WEST MOVED STEADY TO $2 00 HIGHER AS SLAUGHTER STEERS AND HEIFERS IMPROVED FROM STEADY TO $2 00 HIGHER ALSO CAR CASS BEEF PRICES RANGED STEADY TO $2 00 HIGHER COWS AND BULLS IN VIRGINIA AUCTIONS AND THE MIDWEST WERE STEADY TO AS MUCH AS $4 00 HIGHER AS COW BEEF HELD STEADY TO $3 00 HIGHER BEEF PRODUCTIONS LAST WEEK WAS DOWN 7 PERCENT FROM THE PREVIOUS WEEK AND 4 PERCENT BELOW A YEAR AGO WHEN AVERAGE WEIGHTS WERE 3 LBS HEAVIER THE BOXED BEEF CUT OUT VALUE REACHED $96 93/ CWT TUESDAY DOWN $1 13 FROM LAST WEEK VEAL AND CALF PRICES IN VIRGINIA AUCTIONS FOLLOWED EAST COAST CARCASS PRICES UNEVEN PATH $2 00 LOWER AND HIGHER SLAUGHTER WAS 1 PERCENT ABOVE THE PREVIOUS WEEK BUT 7 PERCENT BELOW A YEAR AGO WITH AVERAGE WEIGHTS 2 LBS LIGHTER THAN IN 1986 LAMB PRICES IN VIRGINIA AUCTIONS WERE STEADY TO $2 00 LOWER WHILE MIDWEST PRICES RANGED STEADY TO 2 00 HIGHER EAST COAST CAR CASS PRICES RANGED STEADY TO $5 00 HIGHER AS SLAUGHTER WAS DOWN 5 PER CENT FROM THE PREVIOUS WEEK AND 12 PERCENT BELOW A YEAR AGO WEIGHTS WERE ALSO 2 LBS LIGHTER HOG PRICES IN VIRGINIA AUCTIONS AND THE MIDWEST RANGED STEADY TO $1 00 LOWER AS PORK PRODUCT PRICES FLUCTUATED BETWEEN $2 00 HIGHER AND $2 00 LOWER WITH LOINS AS MUCH AS $6 50 LOWER BY THE CLOSE PORK PRODUCTION WAS UP 3 PERCENT FROM THE PREVIOUS WEEK AND LAST YEAR AND AVERAGE WEIGHTS WERE 9 LBS HEAVIER THE RICHMOND HOG MARKET CLOSED $1 00 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1 4 220-250 LBS AT $46 50- 48 00/CWT TOTAL RECEIPTS FOR THE WEEK 120 HEAD THE SOUTHEAST VIRGINIA HOG MARKET CLOSED $1 00 LOWER THAN LAST WEDNESDAY WITH BARROWS AND GILTS 1 4 220-250 LBS AT $47 50-48 50/CWT TOTAL RECEIPTS FOR THE WEEK 11,873 HEAD AT HARRISONBURG, LYNCHBURG AND TAP PAHANNOCK HOG PRICES WERE 75 CENT TO $1 00 LOWER THAN LAST WEDNESDAY AT $46 00- 49 00/CWT SOWS RANGED FROM $33 00 40 00/CWT AND BOARS WERE $30 00/CWT PRICE RANGES FOR VIRGINIA AUCTIONS SLAUGHTER CATTLE CHOICE STEERS 2 3 1000-1300 LBS 57 00-61 75 CHOICE STEERS 2-3 1300 LBS & OVER 59 70-61 25 CHOICE HEIFERS 2 3 950 LBS & UNDER 54 00-55 30 CHOICE HEIFERS 2 3 950-1100 LBS 54 00-59 50 CHOICE HEIFERS 2 3 1100 LBS & OVER 55 00-59 50 UTILITY & COMMERCIAL COWS 33 00-44 25 BULLS 1 2 900-1300 LBS 41 00-53 00, 1-2 1300-1600 LBS 42 00-50 00 1 2 1600 LBS & OVER 46 50-54 75 SLAUGHTER CALVES AND VEALERS VEALERS HIGH CHOICE & PRIME 100-250 LBS 80 50-92 00FEW65 50 GOOD AND CHOICE 100-250 LBS 62 50-72 50 FEW 56 00 CALVES GODO AND CHOICE 250-500 LBS 51 00-65 00 SLAUGHTER LAMBS HIGH CHOICE AND PRIME 95-125 LBS 77 50-79 50 SLAUGHTER HOGS US 2 4 200-250 LBS 46 00-49 50 SOWS US 1 3 300-500 LBS 35 00-44 00 500 LBS & OVER 37 00-47 00 FEEDER CATTLE STEERS MEDIUM 1 300-500 LBS 64 50-77 00 FEW 61 00 500-700 LBS 61 00-70 00 FEW 58 00 HEIFERS MEDIUM 1 300-500 LBS 54 50-67 00 500-700 LBS 53 75-62 50 0930E WH BBL

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

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Residence 814-793-2657

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(717) 993-2564

HAY SALE
EVERY OTHER MONDAY
Next Hay Sale
Monday, February 23, 7 p.m.

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All Kinds of Livestock Sold on Commission
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Open Every Monday - Hogs - 6:00 a m - 12 noon
Auction - 7:00 p m - ?
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Lancaster Farming

OPINION

The Vo-ag Teacher That Did It For Me

Today through next Saturday is National FFA week, and we salute the more than 420,000 Future Farmers of America members across the nation in 8,200 chapters. And while we sometimes throw these big numbers around, we need to realize that each of these members is an individual person, boy or girl, who has individual talents, personalities and aspirations. But each of these chapters provides the framework for the development and advancement of each of these talents, personalities and aspirations.

Beside the classroom and shop instruction, you often find the vo-ag teacher out on the farm or in the home of the individual student to check on a project or provide a bit of council. Maybe more than any other teacher in our school system, the vo-ag teacher becomes involved in the problems and the triumphs of his students because of the nature of the work.

The theme for the week is "FFA--Leaders For The New Fields of Agriculture". And if this theme is to become a reality, the individual vo-ag teacher will largely be responsible.

In any discussion of FFA, we must of course include the pressures on the program and on the individual instructors. With the reduced emphasis on vo-ag at the local level because of diminishing farm populations and moneys available, the vo-ag teacher and the administrator in the state office are called upon to do more than should be required of them. Without a doubt, lack of funds has caused a hardship for the FFA program as we know it.

One bright spot is the FFA Foundation, Inc., which has a fund-raising effort to address these needs of FFA. Moneys raised by the foundation are used to fund awards, contests, scholarships, judging teams and leadership activities. All these things that get cut from a local FFA program when money is short.

Yes, any way you look at it, FFA provides an experience for our young people we don't want to lose. And while it often takes a number of years after we are out of school to appreciate our teachers and what they have done for us, we usually end up remembering at least one teacher with affection. One who provides encouragement or reprimand at just the right time. And we would venture to guess that in a few years from now, most of these 420,000 FFA students will find themselves thinking the same thing. They will look back on their high school experience and say, "Yes, it was my vo-ag teacher that did it for me."

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Broadcast Legumes

Alfalfa and red clover growers who are planning to broadcast the seed into a stand of winter wheat or barley should be preparing their seed now. Research and experience have both proven that early March seeding will give the best results. It's the time of year when the ground freezes and thaws frequently, creating a "honeycomb" condition to the top soil. This is an excellent way to give the seeds a light covering of top soil. If the broadcast seeding is made in late March, this condition may not prevail.

The seeds should be of top quality and should be innoculated with legume bacteria before seeding.

To Mend Pasture Fences

Pastures can provide cattle a lot of good nutritious forage, and they offer cattle a place to get fresh air, exercise and sunlight. Before too long, we will be turning our cattle out to pasture, but let's not turn them out too soon. It's best to let the sod develop and the ground firm up. Spend the time now to fix fences and pick up trash and debris before the grass gets too tall and before you're tied down with spring field work.

It might also be helpful to section off the pasture in order to make best use of the grass. For example, wet areas and flat areas may be fenced off from other areas. This will enable you to keep cows out of wet areas until the ground firms up, and could help prevent the development of foot problems. During the early spring flush of pasture growth, you could keep cattle out of the flat area; save it for hay, and feed it to the cows later in the summer.

To Store Supplies Safely

Many farmers have purchased and accepted early deliveries of seeds, fertilizer and other supplies. Proper storage of these items is important. I have seen bags of fertilizer stored too close to a barn door, or to an open window; the same with farm seeds. Extra moisture on these materials, or under them on a damp floor, can cause problems.

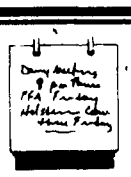
Also, it is very important to keep seeds away from chemical weed killers. These herbicides may reduce, or kill, the germination of the seeds. Children, pets and livestock should not have access to stored seeds or farm chemicals. All of these materials become more expensive each year. It's only good management to store them carefully.

To Prepare For Dormant Sprays

Many types of trees are infested with various kinds of scale insects. These pests attach themselves to the bark and twigs and shrubs and suck strength from the plant. One of the best treatments is to apply a dormant spray oil before the buds start to open. The date of the spray will vary with the weather. However, on many fruit trees and shrubbery this will be late February and early March. The spray should be applied before the buds open. In addition, a spray during May or June while the insect is in the crawler stage is strongly suggested; materials for this spray can be Malathion or Sevin. Scale insects should be controlled — the way is to use a dormant spray.

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution

Farm Calendar



Saturday, February 21

York County 4-H Alumni Night, 4-H Center, 7:30 p.m.

Cumberland Valley Cooperative Annual Meeting, Shippensburg Senior High School. Luncheon, 11:30 a.m., business meeting, 1 p.m.

Monday, February 23

Pa. Game Bird Conference, Keller Building, Penn State University; continues through tomorrow.

Cumberland Cooperative Sheep and Wool Growers Annual Meeting, S. Middleton Firehall, Boiling Spring, 7 p.m.

Fayette County Agronomy Day, Pesticide Update, Fairgrounds.

N.J. Vegetable Meeting, Hope Grange. Call Warren Co. 475-8000 Extension 657 for details.

Tuesday, February 24

W. Pa. Turf Conference and Trade Show, Pittsburgh Expo Mart/Marriott Hotel, Monroeville.

Berks County Cattlemen's Association meeting, Berks Ag Center, 7:30 p.m.

Vegetable Producers meeting, Shippensburg Valley Bank, Shippensburg, 9 a.m.

Farm Management Series, Cumberland County Extension Building, Carlisle, 12:30 p.m.

Pa. Holstein Convention, Wilkes-Barre, Sheraton-Crossgates; continues through Feb. 26.

Central Jersey Nurserymen's meeting, Farmingdale.

Ephrata Area Young Farmers meeting, Vegetable Growing Opportunities, Ephrata High School ag department, 7:45 p.m.

Hamilton Bank Agri-Education Seminar, Lancaster Farm and Home Center, 8:30 a.m. to 3:00 p.m.

McKean County Crops Day, Seneca Highlands Vo-Tech School, Port Allegany, 10 a.m. to 3:30 p.m.

Wednesday, February 25

York/Lancaster Vegetable Growers meeting, Rutters East York, 9 a.m. to 3 p.m.

Cumberland County Dairy Clinic, Penn Township Firehall, Huntsdale, 9:30 a.m.

Making Smart Decisions Seminar, session 3, Chambersburg.

N.J. Grain and Forage Producers Association Conference and trade show, National Guard Armory, Lawrenceville.

Bucks County Extension annual meeting, Plumsteadville Firehall, 7 p.m.

Thursday, February 26

Franklin County Estate Planning for Farm Families, County Administration Building, Chambersburg, 1:30 to 3:30 p.m.

Lancaster County Conservation Tillage Day, Farm and Home Center, 9 a.m. to 3 p.m.

"Smart Farm Decisions" workshop, Lancaster Farm and Home Center, 9:30 a.m. to noon.

Estate Planning seminar, Lancaster Farm and Home Center, 7:30 p.m.

Small Grains/Soybeans meeting, Dover High School ag room, 7:30 p.m.

Ephrata Area Young Farmers meeting, Pole Buildings and Farm Shops tour. Meet in parking lot outside Ephrata High School ag shop at 9:15 a.m.

Dairy meeting, "Milk Market Update," Hunterdon County Extension Center, 8 p.m.

Wayne County Sheep and Wool Growers Association annual meeting, Belmont Corners Firehall, Pleasant Mount. Dinner reservations requested.

Friday, February 27

Swine Finishing meeting, Rothville Firehall, 8:45 a.m.

Small Grains/Soybeans meeting, John Marsteller Farm, Stewartstown, 10 a.m.

Grassland FFA Chapter, Garden Spot High School donkey basketball game, 7:30 p.m.

Saturday, February 28

Chesapeake Bay Conference, Gettysburg College.

Berks 4-H Leader/Member Breakfast, Berks 4-H Center, 8:30 a.m. to noon.

Woodland Conference, Cook College, New Brunswick.

(Turn to Page A33)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

THE FIRST AND THE LAST

February 22, 1987

Background Scripture: Revelation 1.

Devotional Reading: Revelation 21:1-4.

Some twenty years ago I was part of a team of American churchmen who were visiting congregations of the German Evangelische Kirke (Protestant Church) in Bavaria. One night, I was assigned to stay with a family in Nuremburg and I remembered that, as I got into bed, I was feeling considerable anxiety about several things related to the tour.

In the middle of the night, I was awakened – or so I thought – by the awareness that someone was in the darkness of my room. He was standing at the foot of my bed and suddenly my bed began to vibrate as if he were shaking it with great power. As this was happening, I realized that the "person" was Christ. I didn't dare look directly at him, but I heard him say in a commanding voice, "Fear not!" The vibrations stopped and I realized I was once again alone.

A DREAM?

"Was I dreaming?" I asked myself. "No, it was no dream," I told myself. "It was all too real – I felt the bed shake and I heard the voice." Or did I? Perhaps it was a dream, but it didn't "feel" like a dream. (Later, I was to learn that very often in the Bible, the writers use the same word for either a "vision" or a "night dream.")

That was a long time ago that I had my dream or my vision (take your pick), but I remember it vividly and I recall that it gave me the confidence to rise above the challenges that had been making me feel anxious. In the midst of my fears, God had somehow reassured me that he was in charge, not only of my life, but of all life.

God's messages of reassurance may come to us in many, many different ways, but we all have times in our lives when we need them. We need to know that although everything seems to be falling apart, God is holding the world together and me along with it. "Fear not!" is the message he sends us in times such as these. We may not always hear that message or recognize it if we hear it, but I am convinced he sends it.

This is what the Book of Revelation was in the early days of the Christian Church – a message from God saying to the church in the middle of persecution: "Fear not! I'm in charge!" That was exactly what the early Christians had to hear, because, from what they could see with their eyes, powerful men and nations, not God, were in charge of the world. But the visions of John were given him to promise them that beyond what they could see with their physical eyes, there were realities that can be seen only in dreams and visions.

ALPHA AND OMEGA

John saw a vision in which he first heard a voice speaking to him and then saw a person "like a son of man." John says, "When I saw him, I fell at his feet as though dead. But he laid his right hand upon me, saying, 'Fear not, I am the first and the last, and the living one; I died, and behold I am alive for evermore, and I have the keys of Death and Hades" (Revelation 1:17,18).

There are many times in life when we need to be reassured that Christ is, as John wrote, "Alpha and Omega," "the first and the last." We need to know that he is both before and after everything in life. Before adverstities come, he is on the scene, determining the course of history. And after our anxieties have come and gone, Christ will still be here and at the end of time itself. He is, in every human situation, both the first word and the last word. Principalities and powers may hold sway for a while, but, in the long run, it is Christ who has the world in his hands.

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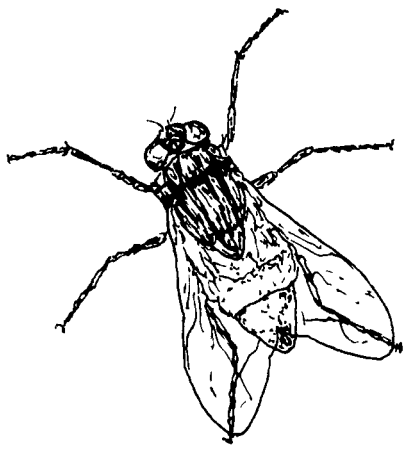

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Peach Bottom, PA — Phone 717-548-2376

Carlisle Livestock

Graded Feeder Pig Sale
Carlisle, Pa.
Friday, Feb. 13, 1987

Trend: compared to January's state graded sale pigs were 10.00 to 20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US No. 1 &2's: 66 hd. 38-39 lbs. 125.00-139.00; 60 hd. 43-52 lbs. 122.00-129.00; 93 hd. 53-59 lbs. 116.00-130.00; 7 hd. (early) 53 lbs. 102.00; 120 hd. 62-75 lbs. 99.00-112.00.

US No. 2's: 46 hd. 32-39 lbs. 123.00-130.00; 104 hd. 41-49 lbs. 101.00-116.00; 99 hd. 51-59 lbs. 95.00-109.00; 56 hd. 63-69 lbs. 92.00-96.00; 56 hd. 71-95 lbs. 78.00-90.00.

US No. 2 & 3's: 4 hd. 24 lbs. 120.00; 63 hd. 33-43 lbs. 107.00-122.00; 99 hd. 48-58 lbs. 90.00-110.00; 77 hd. 61-85 lbs. 80.00-90.00.

US No. 3's: 13 hd. 68-110 lbs. 57.50-82.00.

Late Cuts: 9 hd. 41-54 lbs. 50.00-85.00.

Utilities: 23 hd. 28-45 lbs. 80.00-85.00.

As Is: 25 hd. 35-74 lbs. 37.00-52.50.

Next State Graded Feeder Pig Sale: Friday, March 13, 1987 (Grading 7:30 AM until 11:30 AM).

Greencastle Livestock

Greencastle, Pa.
Monday, Feb. 16, 1987

CATTLE 716. SLAUGHTER STEERS: Choice & Prime 60.00-64.00, few to 65.75; Good & Choice 57.00-62.50; Good & Choice — Holstein 50.00-55.50; Standard & Good — Holstein 44.00-50.25.

SLAUGHTER HEIFERS: Choice 57.00-62.00, few to 64.00; Good & Choice 52.50-57.50; Standard & Good 45.00-52.50.

COWS: Utility & Commercial 39.00-43.50, few to 46.00; Cutter & Boning Utility 38.00-44.00; Canner & Low Cutter 38.50 & down.

BULLS — ALL WEIGHTS: Yield Grade 1 49.00-53.50, few to 55.00; Yield Grade 2 44.00-49.50.

STOCKER CATTLE — ALL WEIGHTS. Steers — Medium & Good 58.00-68.00; Heifers — Medium & Good 54.00-59.50; Bulls — Medium & Good 47.00-55.00; Steers — Holstein 42.00-52.00.

CALVES 419. Good & Choice — 125 to 250 pounds 78.00-90.00, few to 98.00; Medium & Good — 125 to 250 pounds 60.00-82.00; Medium & Good — 80 to 120 pounds 55.00-67.00; Light & Cull — all weights 55.00 & down; Holstein Bulls — return to farm up to 112.00; Holstein Heifers — return to farm up to 90.00.

LAMBS, SHEEP & GOATS 39. Choice Lambs 78.00-88.00; Medium & Good Lambs 65.00-78.00; Light & Cull Lambs 60.00-70.00; Sheep, Ewes & Bucks 22.00-34.00; Goats — all sizes (by head) 18.00-45.00.

HOGS 202. No. 1-3 Butcher Hogs — 190-225 pounds 46.00-49.50; No. 1-3 Butcher Hogs — 225-250 pounds 48.00-51.00; No. 1-3 Butcher Hogs — 250-300 pounds 44.00-49.00; Good Butcher Sows — 400 pounds down 41.00-45.50; Good Butcher Sows — 400 pounds up 41.00-46.25; Heavy Boars — over 300 pounds 33.50-35.75; Pigs—all sizes (by head) 25.00-42.00.

Sale every Monday afternoon at 3:30 p.m.; Hay & straw sale every Monday at 1:00 p.m.

68 loads.
Alfalfa 130.00-193.00/ton.
Mixed 85.00-115.00/ton.
Timothy 90.00-120.00/ton.
Straw 75.00-86.00/ton.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Feb. 17, 1987
Report Supplied by Auction

CATTLE: Steers: Steady. Low Choice 60.75-61.00; Good 55.75-59.75; Good Holsteins 48.75-52.10; Medium 45.75-52.50. Heifers: Steady to .50 higher. Choice 60.50-61.00; Good 52.00-57.00; Medium 51.00 & Down; Holsteins to 52.00. Cows: Mostly steady spots 1.00 higher. High Yield 43.50-44.50; Good 40.00-43.00; Medium 37.00-39.75; Big Middle 35.00-41.00; Shelly 34.00 & Down. FAT Bulls: Medium 44.75-47.75.

FEEDER CATTLE: Good demand! Prices stronger. Steers (all weights) Mostly Heavy's offered. Good 59.00-61.50; Medium 55.00-58.00. Heifers (all weights) Good 51.00-55.00. Bulls (all weights) Choice 64.00-70.00; Good 52.50-57.00; Medium 49.50-51.00.

VEAL CALVES: Steady to 5.00 higher on Hol. bulls returned to farm. Choice 80.00-95.00; Good 65.00-79.00; Medium 50.00-65.00; Light 46.00-49.00; Weak-Thin 45.00 & Down; Farm Bulls 90.00-117.00; Farm Heifers 90.00-103.00.

HOGS: Barrows & Gilts mostly steady. 210-250 lbs. 49.35-53.25; over 260 lb. 48.25-51.50; 2 & 3's 48.00 & Down.

SOWS: 1.00 higher, spots 3.00 higher on lighter weights. Over 450 lb. 41.75-44.50; under 450 40.75-45.00, few to 51.00; 2 & 3's 40.00 & Down; Boars: Heavy 35.50-37.75; Light to 44.00.

FEEDER PIGS (by the hd) (20-25 lbs. 25.00-28.00) (25-35 lbs. 26.00-32.00) (40-60 lbs. 46.00-56.00).

SHEEP: Lambs Steady. Choice 90.00-92.00; Medium-Good 67.00-86.00. EWES mostly 25.00-38.00. GOATS (Lg) 46.00-51.00 (hd); Sm/Med 33.00-44.00 (hd).

Sale every Tues. evening 6:00 p.m.

New Holland Sales Stables

New Holland Dairy
Wednesday, Feb. 18, 1987
Report supplied by auction

Reported receipts of 89 cows, 101 heifers, and 13 bulls. Market stronger.

Load of PA fresh cows, 550.00-875.00.

Load of PA fresh cows, 520.00-985.00.

Load of Canada fresh cows, 600.00-930.00, springers 725.00-1075.00.

Load of Canada fresh cows, 735.00-1225.00, springers 765.00-1300.

Load of PA fresh cows, 460.00-860.00.

Load of Perry Co. fresh cows, 560.00-1050.00.

Locally consigned cows 410.00-900.00.

Springing heifers 510.00-900.00.

Bulls 300.00-680.00.

Farmers Livestock Auction

Duncansville, Pa.
Mon., Feb. 16, 1987
Report supplied by auction

CATTLE 283. STEERS: H. Choice & Prime 61.25-62.75; Choice 59.00-61.00; Good 52.50-58.75; Standard 42.00-51.75.

HEIFERS: Choice 55.50-58.75; Good 48.50-53.25.

COWS: Utility & Commercial 41.50-45.75; Cutters 40.25-41.75; Canner & Low Cutter 32.00-40.00.

BULLOCKS: Good & Choice 50.25-52.75.

BULLS: Yield Grade No. 1 46.00-51.75.

FEEDER CATTLE: Steers Good 56.00-65.00, Standard 48.50-55.00; Bulls Good 52.50-60.00, Standard 44.50-51.50 Heifers Good 48.50-58.00, Standard 40.00-47.50.

CALVES 342. Prime 88.00-97.50; Choice 75.00-82.50; Good 65.00-71.50; Standard & Good 55.00-64.50; 90-110 lbs. 57.00-65.00; 65-90 lbs. 44.00-58.50; Holstein Bulls 90-130 lbs. 90.00-121.00; Holstein Heifers 90-130 lbs. 60.00-71.00.

HOGS 84. US No. 1-2 51.00-52.25; US No. 1-3 49.00-50.25.

SOWS: US No. 1-3 42.00-46.25. Boars 36.00-39.50.

FEEDER PIGS 18. US No. 1-3 20-35 lbs. 24.00-35.50 per head; No. 1-3 35-50 lbs. 40.00-48.50 per head.

SHEEP 15. Choice 90-110 lbs. 80.50-88.50; Good 75-85 lbs. 75.00-80.50; Sl. Ewes 22.50-41.00; 10 Goats $20.00-$41.00 per hd.

18 loads of Hay $74.00-129.00 per ton; 5 loads of Straw $55.00-72.00 per ton.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Feb. 16, 1987
Report supplied by auction

Registered receipts of 225 head of horses, mules and ponies.
Market: Steady.
Local
Driving Horses 250.00-500.00.
Riding Horses 175.00-560.00.
Lightweight Killers 175.00-300.00.
Heavyweight Killers 350.00-490.00.
Mare Ponies 35.00-75.00.
Colts 10.00-20.00.
Gelding Ponies 35.00-75.00.
Larger Ponies 125.00-160.00.

MANURE FOR SALE

20 to 25 Ton Trailer Loads

$8 per ton delivered within 15 mile radius.

CONTACT
VINTAGE SALES STABLES, INC.
Box 100, Paradise, PA 17562

717-442-4181 or
717-768-8204 - office
717-442-4294 - home

L. Robert Frame, Sr.
President
Glenn S. Frame
Manager

HAY & STRAW SALE
12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.
Harvey Z. Martin
215-268-3604
(Office)
215-445-5303
(Residence)

KING'S AUCTION
KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House
Lloyd H Kreider
Auctioneer
AU 000513L
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

— ATTENTION —
CATTLE FEEDERS

SPECIAL GRADED SALE
Friday, Feb. 27
11 AM

• 250 Head Local Acclimated Cattle

Walter M. Dunlap and Sons
Lancaster Stockyards Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times

DAIRY DEPARTMENT

SPRING WORMER SPECIAL

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$2.91/COW**

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★ Trademark Ralston Purina Company

* Net All Discounts

St. Louis Cattle

February, 19, 1987
Report Supplied by USDA

SLAUGHTER COWS: 150. Cows 1.00-2.00 higher. Slaughter bulls scarce.

SLAUGHTER COWS: Breaking utility and commercial 2-4 42.00-45.00. Cutter and boning Utility 1-2 43.00-46.00. High dressing 46.00-47.00. Canner and low cutter 1-2 39.00-42.00. Shelly canner 1-2 32.50-36.00.

SLAUGHTER BULLS: Yield grade 1-2 1200-1800 lbs. 48.00-51.00. Yield grade 1 1350-1850 lbs. 50.75-53.50.

FEEDERS: Receipts around 800 head. Feeder steers and heifers 300-500 lbs. steady; over 500 lbs. steady to 2.00, instances 3.00 higher on heifers. Holsteins scarce. Bulk of receipts 300-600 lb. calves. Quality improved. Good buyer attendance.

FEEDER STEERS: Medium with few large frame 1: 300-400 lbs. 78.00-82.00; 400-500 lbs. 67.00-73.50, part load 484 lbs. 75.00; 500-600 lbs. 65.00-73.25; 600-700 lbs. 62.50-69.00, package 609 lbs. 70.50; 700-800 lbs. 63.00-67.00.

Mixed Medium and Small Frame 1: 400-600 lbs. 60.00-65.50.

FEEDER HEIFERS: Medium with few large frame 1: 300-400 lbs. 68.25-71.75; 400-500 lbs. 63.00-68.25, package 404 lbs. 72.25; 500-600 lbs. 61.00-69.00, mostly 61.00-65.00; 600-700 lbs. 59.75-63.75; 700-900 lbs. scarce.

Mixed Medium and Small Frame 1: 400-600 lbs. 56.00-62.25.

Frederick Livestock

Monday, Feb. 16, 1987

BUTCHER COWS: good run $1 higher. Good 41.00-43.75; Standard & Utility 36.00-40.00; Canners 32.00-36.00; Shelly 32.00-Down.

BULLS: Good 47.00-50.00; Medium 42.00-46.00.

STEERS: Good 54.00-57.00; Standard 49.00-53.00.

HEIFERS: Medium to Good 41.00-45.00.

BUTCHER HOGS: .50 higher. 210-240 lbs. 49.50-50.00; 250-275 lbs. 48.00-49.25.

SOWS: 400-475 lbs. 39.00-41.25.

VEAL CALVES: $2 higher. Good-Choice 65.00-78.00; Standard 58.00-64.00; Stocky & Thin 52.00-57.00; Light Calves 47.00-53.00; Weak & Rough 46.00-Down.

CALVES RETURNING TO FARM: Very active, steady prices.

HOLSTEIN HEIFERS: 90-120 lbs. 55.00-75.00.

HOLSTEIN BULLS: 90-100 lbs. 65.00-90.00; 100-115 lbs. 90.00-106.00.

STOCK CATTLE: Mostly bulls & heifers offered. $1 higher. Steers Good 56.00-60.00; Medium 50.00-54.00. Heifers Choice 52.00-56.00, good 46.00-51.00, Medium 40.00-45.00; Bulls Choice 61.00-66.50, Good 55.00-60.00, Medium 50.00-54.00. Springing Heifers 625.00-850.00.

PIGS & SHOATS: lt. run, steady prices. By the head 20-40 lb. 23.00-48.00; by the lb. 50-70 lbs. 40.00-46.00.

NY State Livestock

Thursday, February 19, 1987

CATTLE CALVES HOGS SHEEP & LAMBS DAIRY WEDNESDAY, 2-18 757 1000 148 18 112 LAST WEDNESDAY, 2-11 583 886 65 26 84 YEAR AGO, 2-19 749 1076 103 39 85.

SLAUGHTER CATTLE: DEMAND GOOD. COMPARED TO TUESDAY, COWS .50-1.00 HIGHER. STEERS: CHOICE 3 1050-1425 LB 61.50-65.00; CHOICE 2-3 HOLSTEINS 1275-1475 LB 52.25-56.00; STANDARD 1-2 HOLSTEINS 875-1250 LB 43.50-48.75. HEIFERS: CHOICE 3 1000-1250 LB 58.50-61.75; GOOD 2-3 975-1150 LB 55.00-57.50; STANDARD & GOOD 1-2 HOLSTEINS 800-1450 LB 42.00- 49.00; STANDARD 1-2 HOLSTEINS 425-800 LB 32.50-39.25. COWS: BREAKING UTILITY & COMMERCIAL 2-3 39.50-45.00; BONING UTILITY 1-3 38.00-43.75; CUTTER 1-2 36.00-41.00; CANNER & LOW-CUTTER 1-2 32.00-36.00. BULLS: YIELD GRADE 1 1070-2500 LB 43.00-49.75, IND 54.25.

SLAUGHTER CALVES & VEALERS: DEMAND GOOD. GOOD & CHOICE VEALERS UNDER 110 LB ABOUT STEADY. VEALERS: HIGH CHOICE & PRIME 230-350 LB 87.00-103.00; CHOICE 190-385 LB 78.00-94.00, 120-150 LB 62.50-76.00; GOOD & CHOICE 90-110 LB 55.00-65.00, EASDTER AREA 50.00-55.00, 70-90 LB 47.00-58.00, FEW TO 60.00, 60-70 LB 40.00-52.00.

CALVES RETURNED TO FEED: 40%. HOLSTEIN BULS: 85-130 LB 55.00-117.00, MOSTLY 70.00-105.00.

SLAUGHTER HOGS: BARROWS & GILTS: US 2 230-270 LB 48.00-48.60, US 2-3 235-265 LB 46.50- 47.40. SOWS: FEW US 3 490 LB 37.00. BOARS: LOT 185 LB 43.00.

SHEEP & LAMBS: SLAUGHTER LAMBS: CHOICE WOOLED 90 LB 72.00.

DAIRY: PER HEAD BASIS. HEIFERS: SPRINGING MEDIUM-LARGE FRAME $660-870 SMALL-MEDIUM FRAME 500-730 OPEN 600-900 LB 295-450.

INTRODUCING THE 1986 PA FORAGE & GRASSLAND GRAND CHAMPION

BIG 10 WORLD RECORD ALFALFA

Congratulations, Allen and Norma Baker, Bedford, Pa., for Growing Another Pa. Alfalfa Champion in 1986.

BIG10

The Name Tells It All:

World Record Yield, Penna. Record Yield, Highest Tonnage, Highest Protein, Highest T.D.N.

BIG10 ALFALFA BELONGS ON YOUR FARM IN 1987

Servos Seed Corporation and its Dealers Are Proud To Have Brought The State Of Pennsylvania Three Grand Champions In Four Years

Big Ten Alfalfa Is Available At The Following Dealerships:

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717-367-3642

New Tripoli, Pa
CLARENCE KREIDER
215-298-2654

Tyrone, Pa
WALTER LEAR
814-669-4684

Friedens, Pa
RAY WEIGLE
814-267-3865

Honeybrook, Pa
HONEYBROOK FARM CT.
215-273-3546

Quarryville, Pa
LITTLE BRITAIN AG-SUP.
717-529-2196

Lewisburg, Pa
LEWISBURG FARM CENTER
717-524-2673

Carlisle, Pa
SUNDAY MILL
717-243-5761

Elizabethville, Pa
TERRY MAUSER
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Selingsgrove, Pa
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CLINTONDALE MILLS
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717-569-3296

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REIST SEED CO.
717-653-8078

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CRIPPLED AND DISABLED

Cows, Steers & Bulls For Slaughter Under USDA Inspection

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215-286-9400

Lebanon, Berks, Lancaster & Chester Counties

FRIDAY, MARCH 13
ON THE FARM MONTHLY

BRED GILT SALE

1:00 P.M.
Sale To Start Promptly Every 4 Weeks
- BLIZZARD DATE -
Following Tuesday 1 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head
WHITE DIAMOND GILTS

Here Now a new cross again. Large White & Landrace, first generation true F-1 gilts. Parent stock originated from Lieske Bros. Minnesota. Very productive in litter size and feed conversion.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates

Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE APRIL 10, 1:00 P.M

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Thursday 2/19/87				
Week To Date (Est.)	451,000	45,000	1,104,000	81,000
Same Pd. Lt. Wk. (Est.)	487,000	47,000	1,184,000	84,000
Same Pd. Lt. Yr. (Act)	482,000	50,000	1,165,000	88,000

PA Tobacco Markets

The following prices received at tobacco auction warehouses were supplied by the Keystone Tobacco Marketing Group.

Week Feb. 16

Total volume this week- 647,000 lbs.

Total volume last week- 632,167 lbs.

Total Type 609- 592,000.

Total Type 41- 55,000.

Type 609

Top Quality: .50-.56, some at .65.

Avg. Quality: .35-.45.

Outgrade: .12-.25.

Type 41

Top Quality: .40-.58.

Avg. Quality: .20-.35.

Outgrade: .12-.35.

National Sheep Summary

Wednesday, February 18, 1987

SLAUGHTER LAMBS 2.00-3.00 HIGHER AT MIDWEST MARKET CENTERS.

COMPARED TO LAST SALE TWO WEEKS AGO, OLD CROP SLAUGHTER LAMBS 50-1 50 HIGHER, SLAUGHTER EWES FIRM TO 3 00 HIGHER, FEEDER LAMBS 2 00-6 00 HIGHER WITH MOST ADVANCE ON LAMBS UNDER 80 LBS IN THE MIDWEST SLAUGH- TER EWES STEADY, FEEDER LAMBS STEADY TO 1 00 HIGHER IN THE MIDWEST ELECTRONIC AUCTION 1200 HEAD SOLD IN ND & OK IN DIRECT TRADING SLAUGH TER LAMBS NOT ESTABLISHED ON THE EAST COAST DRESSED CARLOT LAMB STEADY TO 10 00 HIGHER WITH MOST ADVANCE ON HEAVY CARCASSES

SLAUGHTER LAMBS CHOICE AND PRIME 90-120 LBS MIDWEST SHORN 78 00-80 00 WOOLED 76 00-80 50 DIXON OLD CROP 75 50-77 50, SPRING 76 50-78 50 TELE AUCTION MIDWEST ELECTRONIC SHORN 78 25-81 75 WOOLED 77 50-79 75

DIRECT TRADE (LAMBS FOB WITH 3-4% SHRINK) MIDWEST 300 SLAUGHTER LAMBS CHOICE AND PRIME 125-130 LBS SHORN 75 00-79 50 CA 3000 SPRING SLAUGHTER & FEEDER LAMBS 60 LBS AND UP SHORN 81 00 FOR JUNE DELIVERY

SLAUGHTER EWES MIDWEST UTILITY AND GOOD 1 8 00-32 00, CULL 10 00-26 25 DIXON UTILITY AND GOOD 28 00-32 90, CULL & LOW UTILITY 22 50- 27 50

FEEDER LAMBS CHOICE AND FANCY 50-100 LBS MIDWEST 80 00-89 00 DIXON SPRING 40-60 LBS 101 00-104 00, OLD CROP 70-85 LBS 82 00- 87 25, 80-95 LBS 80 00-84 50

STOCK EWES DIXON MIXED AGE EWES WITH LAMBS 67 50-100 00 PER PAIR, WITH TWINS 90 00-112 00 PER PAIR

DRESSED CARLOT LAMB CARCASSES 4 1/2 LOADS CHOICE AND PRIME 55 LBS DOWN 160 00, 55-65 LBS 155 00, 65-75 LBS 150 00

SHEEP AND LAMB SLAUGHTER UNDER FEDERAL INSPECTION FOR THE WEEK TO DATE TOTALED 61,000 COMPARED WITH 62,000 FOR THE SAME PERIOD LAST WEEK AND 64 000 FOR THE SAME PERIOD LAST YEAR

More Markets Page A39

Dairy Meeting Scheduled

FREDERICKSBURG – A dairy management and nutrition meeting sponsored by MoorMan Manufacturing Company will be held Feb. 24, at the Farmer's Wife Restaurant located on Route 22 one mile west of Fredericksburg.

Beginning at 11:30 a.m., the meeting will address topics including Good Rumen Nutrition: Key To Production; 150 Critical Profitable Days and others.

For more information contact Pete Crout, 717-738-1326.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, February 19
Report supplied by PDA

CATTLE: 278. Cows steady to 2.00 higher; couple Choice 63.00 and 64.25; few Good 54.50-61.00; few Good & Choice holsteins 53.75-55.50; few Choice heifers 58.00-60.75; few Good 51.75-55.00; few Standard 46.00-48.85; cows Breaking Utility & Commercial 41.00-46.00; Cutter & Boning 39.00-43.75; Canner & Cutter 37.00-41.00; shells 33.00; YG No. 1, 1150-2425 lb. bulls 45.00-53.10.

CALVES: 367. Few Choice vealers 86.00-100.00; few Good 72.00-82.00; few Standard & Good 105-115 lb. 63.00-65.00; 75-100 lb. 55.00-61.00; hol. bulls 90-125 lb. 90.00-118.00; some 85-90 lb. 65.00-85.00; heifers 90-110 lb. 67.00-114.00.

HOGS: 51. Three lots US No. 2-3, 220 lb. barrows & gilts 49.50; 250 lb. 49.10; 210 lb. 46.75; two US No. 1-3 sows 500 lb. 43.50 & 43.75; few boars 37.00-43.00.

FEEDER PIGS: 21. A lot US No. 1-3, 40 lb. 37.50; lot 50 lb. 50.00; all per head.

SHEEP: 2. One Choice, 110 lb. wool lamb 59.00.

GOATS: 1.

EVERGREEN TRACTOR CO., INC.

WE ARE AN AUTHORIZED DOEBLER'S SEED CORN DEALER.

SEE US FOR YOUR SPRING REQUIREMENTS

TRACTORS:

MF 50 Gas (recently overhauled) $2,850
MH 22 w/3 pt. and 2 row cultivator $1,650
4620, PS, cab, overhauled $9,750
JD 3020 side console, ga SOLD $5,850
JD 2440 Tractor $8,950
JD 450 Crawler Loader $10,500
JD 148 Loader for a 2640 or 2840 Tractor ... $2,850
JD 3020 Diesel Syncro $5,850
Farmall 300 ..... $1,500
JD 2510 Diesel, Syncro $5,850
JD 146 Loader w/Independent Valve $2,950
JD 3020 Diesel, Power Shift, Wide Front $7,900
JD 3020 Diesel Si SOLD sole, WF, PS, Cab, Sharpest one you'll find $10,500
Farmall Super C w/2 Row Cultivator and Sickle Bar Mower $1,500
JD 4430 Quad Range, Sound Guard $14,950
JD 2630 Hi-Lo w/Dual Outlet 540-1000 PTO and R&P Axles $8,200
IH #656 Diesel, Hydro, Sharp
JD B w/3 pt. $850

TILLAGE:

Kewanee 19' Flat Fold Model #200 Field Cultivator $2,350
JD 1010 Flat Fold Field SOLD tor 18' $3,250
JD BWF 14' Flex Disc $2,350
JD 1450 5x16 Plow $1,950
JD F845 Roll Over Plow (New) $2,850
JD 3-16 F620 Trailer Plow, nice $550
JD 4-16" F350 Auto Res SOLD $1,550
IH #55 11' Pull Type Chisel Plow $1,575
JD 145 4-16" Semi Mount Plow $1,250
Brillion 9' Packer $425
Add on bottom for JD 2500 18" Spring Reset Plow $500
JD BWF 21' Wing Fold Rock Flex Disc $2,650
JD 14' TWA Plowing Disc $2,450
Brillion 16' Packer w/Bridge Hitch $1,850

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D.
JD 8 Row 7000 30" Planter
IH #10 15 Hole Drill, Sharp $1,475
JD 8100 14x7 Drill w/Grass, Sharp $2,150
JD 20x7 Model B Plain Drill, Double Disk $1,850
1 Row 3 pt. Ellis Vegetable Planter $275

HAY MACHINES:

Hesston Hydro-Swing Mower Conditioner $2,750
Hesston PT10 Mower Cond. $2,350
NH 850 Round Baler $3,850
JD #336 Baler w/#30 eje SOLD
Hesston PT 10 Mower Conditioner $950
15' Hyd Fold Bat Wing Mower $2,150
NH #320 Baler w/#70 Thrower, Sharp
JD #24T Baler w/Hydraul SOLD wer

HARVESTERS & FORAGE EQUIPMENT:

NH Super 717 Harvester $2,450
Gehl #72 Flail Chopper $2,450
NH P.U. Attachment $575
JD 35 Harvester, 2 row narrow & pickup, sharp $3,550
JD 15 Chopper $450
Gehl #72 Flail Chopper, sharp $2,450

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer
MUST MOVE. CALL FOR PRICE
(Dealer Inquiries Welcome)

Coming in . . .

Hudson 14' Tandem Axle Trailer
JD 1450 4-16" Semi Mount Plow
JD BWF 18' Wing Fold, A1
JD 2500 5-18" Auto Reset Plow
JD 420 w/Direction Reverse
JD 2010 Row Crop, new engine overhaul
Farmall 350 Fast Hitch
JD 327 Baler w/#40 Ejector

COMBINES & PICKERS:

JD 454, 4 Row Bean and Sunflower Head $2,650
6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
6600 hydro, rotary screen, diesel, heater & air, chopper, US feeder house, monitor, adjustable rear axle, bin extension.
6600 gear, rotary screen, diesel, monitor, heater & air, US feeder house, bin extension.
NI 324 2 Row Wide 12 Row 327 bed $3,950
NI 818 combine with 13' flex head. Sharp
NI 2 row narrow, pull type picker $3,950
(1) #343 3 Row 30"
#244 Corn Head
#244 Corn Head
13' Grain Table
(2) #444 Corn Heads
15' Flex Head, Black Reel
NI 2 row narrow w/sheller, A1 ..... $3,950
JD 444 Corn Head
JD 343 Corn Head w/Harvester Adaptor $3,950

MISCELLANEOUS:

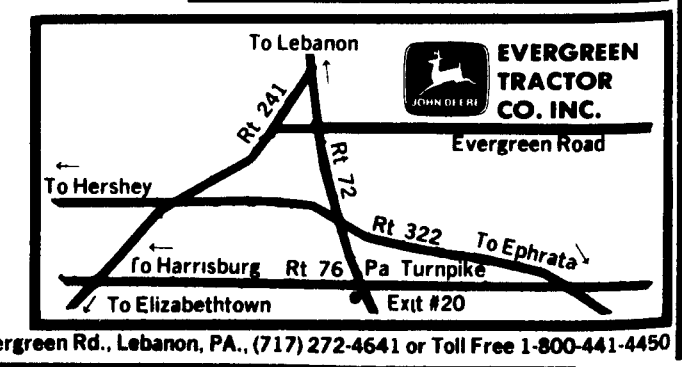
JD 201 Implement Carrier, 9'x32', New Style. $2,450
NI PTO 2 Beater Spreader, Model 214 ..... $750
18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
14.9x26 T-rail duals
NH 679 tandem axle spreader, hyd endgate $3,850
NH #90 Bale Mover
Best Land Rock Picker $1,850
9 Tooth Folding Anhydrous Bar $1,250
Owatonna stack wagon, model #540 $3,450
Cattle Feeder Wagon $750.00
JD 18 4x38 Direct Axle Duals $1,250
JD 6000 Hi Cycle Self Propelled Sprayer
JD 863 10' Front Dozer Blade for 30 & 40 Series, articulate 4 wheel drive tractors $2,650
JD 680 Tandem Axle 1000 PTO Spreader SOLD $3450

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

JD 660 rakes w/front wheel and new tires . $2,575
JD #1010 21' Flat Fold Pull Type Field Cultivator $3,875
JD #1010 12½' Pull Type Field Cultivator $2,250
JD #940 12½' S-Tine Pull Type Field Cultivator $1,875

SPECIAL
NEW 16' 3 BEATER
ARTSWAY FORAGE WAGONS
$3,450.00 each

4 Only! **SPECIAL** 4 Only!
New JD Weather Shields
For 2840 Tractors
Part # AR86081
List $317 **SPECIAL $140.**



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...made to last

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, February 9, 1987
Report Supplied by PDA

AUCTION NOT REPORTED ON FEBRUARY 16, 1987 DUE TO HOLIDAY.

CATTLE 211...PDA.Compared with last Monday's market: Slaughter cows $1 to $2 lower. Few Good to Low Choice sl. steers 52.75-57.75, Standard 47.75-53, few Utility 42.75-43.00. Standard sl. heifers 41.25-48.25, Utility 38.75-42.50. Breaking Utility and Commercial sl. cows 40.00-44, one 45.75, Cutter & Boning Utility 36.75-41.50, Canner & Low Cutter 32.75-38, Shells down to 29.00. Yield Grade No. 1, 1270-1865 lbs. sl. bulls 43-48.75, one No 2 1000 lbs. 36.00. Feeder Cattle· Few Medium & Large Frame No. 1, 275-500 lbs. heifers 50.50-61.00. Few Medium & Large Frame No. 1, 385-700 lbs. bulls 55.00-64.00.

CALVES 318...Few Good vealers 70.00-85, Standard and Good 90-120 lbs. 45.00-59, 65-85 lbs. 38.00-48, Utility 50-70 lbs. 20.00-26.00. Farm Calves. Holstein Bulls 85.00. Few Choice Sl. Heifers 57.00-60.00; Standard 43.00-47.00. Utility 38.00-42.00. Breaking Utility & Commercial Sl. Cows 40.25-43.00, Individual High Yielding Commercial 44.50, Cutter & Boning Utility 37.00-41.50, Canner & Low Cutter 30.00-37.25, Shells down to 35.00. Good Sl. Bullock 48.50. Yield Grade No 1 1100-1600 lbs 51.00 Bulls 46.00-51.00, few No 2 950-1200 lbs. 41 75-45 00

Feeder Cattle Few Medium & Large Frame 400- 650 lbs steers 58.00-68.00. Few Medium & Large Frame No. 1 300-500 lbs. heifers 48.00-58.75. Medium Frame No 1 400-600 lbs. bulls 57.00-68.50.

HOGS 110...Barrows and gilts steady. Lot US No. 1-2 240 lbs 50.00, 1-3 220-250 lbs. 48.25-49, few 2-3 205-260 lbs. 47-47.85, few 2-4 205-240 lbs. 46.00-47.10. Couple US No. 1-3 400-500 lbs. sows 46.00&46.50, 2-3 500 lbs. 43.50. Couple Boars 30 00&37.00.

FEEDER PIGS 0 . No market test.

SHEEP 56...Wool sl. lambs $2 to $4 higher. Few High Choice & Prime 60-110 lbs. spring lambs 91.00-95, Choice 80-100 lbs. wool lambs 73.00-88; lot Good 59 lbs. feeder lambs 79.00. Slaughter sheep 23.00-30.00.

GOATS 2...Medium 16.00&24.00.

Keister's Middleburg Livestock

Middleburg, Pa.
Tuesday, February 17, 1987
Report Supplied by PDA

CATTLE 361...PDA. Compared with last Tuesday's market: Slaughter steers $1 higher; Cows strong to $1.50 higher. Choice 1000-1650 lbs. sl. steers 59.85-63.85, Good 56 00-59, couple 60.25, Standard 45 25-49.50; Choice holsteins 53.00-57, couple 59.00, Good 50.00-54.00 Few Choice sl. heifers 57.00-63.25, few Good 51.00-55 00. Breaking Utility and Commercial sl. cows 39.75-44.85, Cutter & Boning Utility 38.00-42, Canner & Low Cutter 33.85-38.25, Shells down to 30.00. Yield Grade No. 2, 870-1780 lbs. sl. bulls 48.00-52.00. Feeder Cattle: Few Medium Frame No. 1, 450-700 lbs. steers and Bulls 55.00-63.50. Lot 600 lbs holstein heifers at 49.00.

CALVES 171...Few Choice vealers 78.00-94, one Prime 104.00, few Good 69.00-82, Standard and Good 80-100 lbs. 50.00-55, few Utility 60-80 lbs. 35.00-45.00. Farm Calves: Holstein Bulls 90-125 lbs. 85.00-108, few down to 60.00; few Holstin Heifers 80-100 lbs. 59.00-64.00.

HOGS 559...Barrows and gilts $1 to $1.50 lower. US No. 1, 215-235 lbs. 51.50-52.25, 1-2 210-245 lbs. 51-51.50, 2-3 200-250 lbs. 49.00-50, 2-4 200-270 lbs. 42.00-49.00. US No. 1-3 300-680 lbs. sows 40.00-43.75, 2-3 250-550 lbs. 33.00-36.25. Boars 36.25-40.00.

FEEDER PIGS 408...US No. 1-3 25-40 lbs. feeder pigs 39.00-47, 40-60 lbs. 46.00-60.00 — all per head.

SHEEP 21...Few Choice 65-90 lbs wool sl. lambs 80.00-92, few Good 65-75 lbs 70 00-75 00 Few Slaughter ewes 19.00-35 00

GOATS 0 No market test

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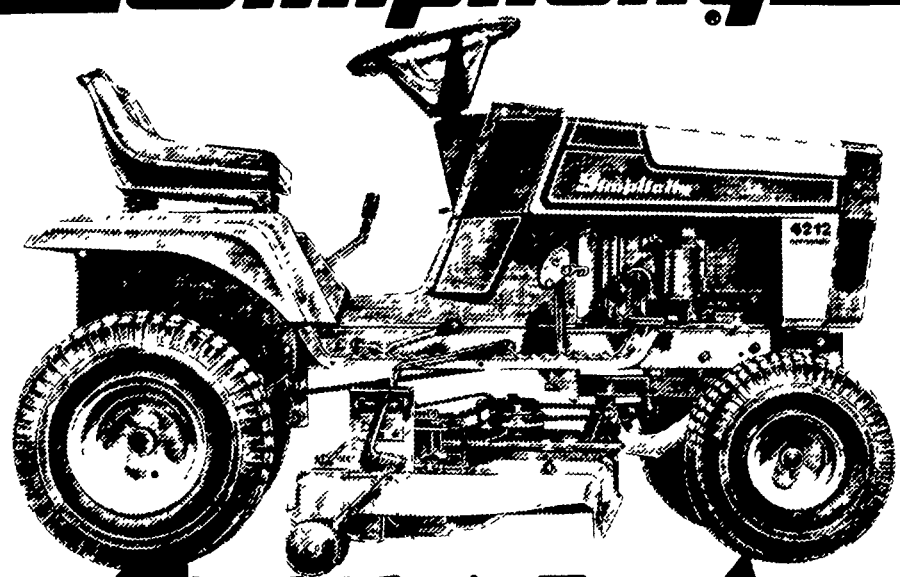

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Dewart Livestock Auction

Dewart, Pa.
Monday, February 9, 1987
Report Supplied by PDA

AUCTION NOT REPORTED FEBRUARY 16,1987 DUE TO HOLIDAY.

CATTLE 186..PDA...Compared with last Monday's market: Slaughter cows $1.75 to $4 lower. Good sl. steers 54.00-60.75, few Good holsteins 48.00-49; few Standard 41.75-48.00. Choice sl. heifer, individual 56.35, few Good 49.75-54.85, few Standard 45.75-49.00. Breaking Utility & Commercial sl. cows 38-41.10, couple 41.75, Cutter & Boning Utility 37.00-40, Canner & Low Cutter 34.00-37, Shells down to 30.00. Yield Grade No. 1, 1050-1890 lbs. sl. bulls 45.75-53.50. Feeder Cattle: Medium Frame No. 1 315-650 lbs. steers and bulls 54.00-62.00.

CALVES 185...Few Choice vealers 89.00-115, one Prime 117.00, few Good 75.00-82, few Standard and Good 110-125 lbs. 61.00-69, 75-100 lbs. 53.00-61, few Utility 60-80 lbs. 40.00-50.00. Farm Calves: Holstein Bulls 90-130 lbs. 75.00-102.00.

HOGS 71...US No. 1-3 230-250 lbs. barrows and gilts 50.40-51.70, couple 53.00, lot 1-3 195 lbs. 45.80. US No. 1-3 330-590 lbs. sows 41.00-44.00. Few Boars 35.00-38.75.

FEEDER PIGS 122...US 1-3 25-40 lbs. feeder pigs 37.00-44.00, lot 75 lbs. 48.00 — all per head; few lots 130-160 lbs. 44.50-46.50 per hundredweight.

SHEEP 2...No market test.

GOATS 4...Couple Small Kids 18.00, couple Large 49.00&61.00

Jersey Shore Livestock Market, Inc.

Auction every Thursday
February 19, 1987
Jersey Shore, Pa.
Report supplied by Auction

Return to Farm Calves 60.00-116.00.
Good Veal 60.00-90.00.
Common Veal 42.00-59.00.
Choice Steers 61.00-65.75.
Good Steers 57.00-62.00.
Common Steers 46.00-56.00.
Commercial Cows 42.00-47.75.
Canners-Cutters 37.00-44.00.
Shells 32.00-36.00.
Choice Heifers 58.00-61.75.
Good Heifers 53.00-57.00.
Common Heifers 44.00-52.00.
Common Feeders 44.00-55.00.
Bulls 45.00-53.50.
Good Hogs 48.00-49.00.
Heavies 46.00-57.00.
Sows 38.00.
Roughs 34.00-35.00.
Lambs 60.00.
Eggs .42 to .66.

Valley Livestock

Athens, Pa.
Monday, Feb. 16, 1987
Report supplied by auction

Holstein Hfr. Calves to 75.00.
Veal Calves 74.00-90.00.
Vealer Bull Calves to 118.00.
Slaughter Calves 48.00-63.00.
Grassers & Feeders 46.50-63.00.
Lambs 70-87 light lambs to 125.00.
Sheep 25.00-39.00.
Hogs, 200 to 250 46.00-49.00.
Sows 37.50.
Boars 28.50-34.50.
Pigs each 23.00-46.00.
Heifers 44.50-51.50.
Steers hol. 40.50-44.75.
Steers, feeder 55.00-65.00.
Bulls 43.50-50.00.
Cows, utility 41.25-44.00.
Cows, fat 39.25-43.00.
Cows, medium 34.00-40.00.
Cows, poor or small 28.00-35.75.
Cattle Market active.
Calf Market steady.
Ponies 50.00-180.00.
Goats 22.00-52.00.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Joliet Weekly

Thursday, Feb. 19, 1987
Report supplied by USDA

Sales this week 525; last week 351; a year ago 918. Trading active. Slaughter steers steady to 1.00 higher. Slaughter heifers steady to .50 higher.

SLAUGHTER STEERS: Choice 2-4 1150-1325# 60.25-63.00; mostly 61.00-63.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1135# 59.50-61.25; Mixed Good and Choice 2-3 950-1100# 56.50-59.50.

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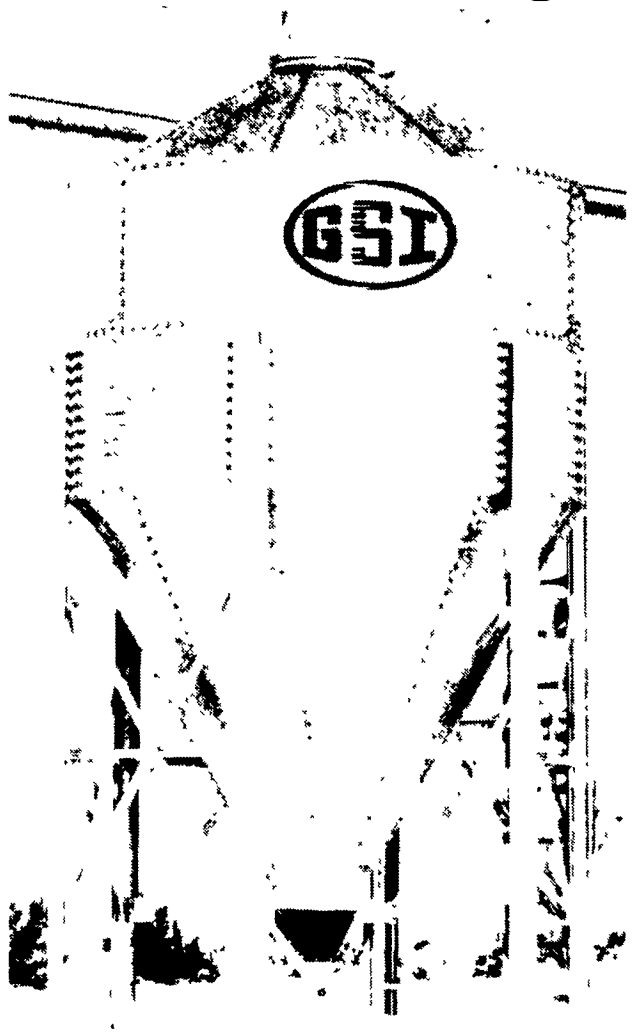

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Auction warehouses have worked hard to push price & create demand for your crop. Through phone calls, samples, and even purchasing tobacco - the auction warehouses have stood beside you to provide the best market available. The auction system proved to be the only market for you in December & January and will continue to be the strength of the marketing season.

If you want a competitive market that will work for you today, as well as, in the future - you must support the auction system now. If you contract your tobacco on the farm, you are eliminating your chances of a higher priced market. If you are promised to be "caught up" to the auction market - you know there is more money available for your crop.

Your decision in the coming weeks will determine what kind of tobacco marketing system you wish to have in the future. Are you willing to sell your entire crop on one man's opinion or do you want a competitive auction to maximize your receipts.

ATTENTION SALES SCHEDULE

Monday, February 23 -	9 a.m. P.T.A. - Intercourse
	1 p.m. P.T.A. - Quarryville
Tuesday, February 24 -	9 a.m. Garden Spot
	1 p.m. Paradise
Thursday, February 26 -	1 p.m. - Paradise

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PENNSYLVANIA TOBACCO AUCTION, INC.
717-768-7100 - Intercourse
717-786-8500 - Quarryville

Garden Spot Tobacco Auction
717-354-6934

National Stockyards, St. Louis Cattle, Hog

Thursday, February 19, 1987

CLOSE HOGS: 3,500 TRADING RATHER SLOW AND VERY UNEVEN. BARROWS AND GILTS OVER 210 LBS. FULLY STEADY; FEW UNDER 210 LBS. WEAK TO .50 LOWER. US 1-3 210-260 LBS. 48.75 TO MOSTLY 49.00 FEW LOTS 200-210 LBS. 48.00-48.50 US 2-3 250-270 LBS. 48.50-49.00.

SOWS: VERY UNEVEN, WEIGHTS UNDER 500 LBS. .50 LOWER; WEIGHTS OVER 600 LBS. WEAK TO 3.00 LOWER, FULL DECLINE OVER 600 LBS. ABOUT 8%. US 1-2 300-500 LBS. 39.50 US 1-3 OVER 500 LBS. 42.00-44.00 MOSTLY 42.00-43.00.

BOARS: OVER 300 LBS. 41.00 UNDER 300 LBS. 39.00-40.00 DS B 49.00-49.00 C 49.00-49.00 G 48.75-49.00 H 49.00-49.00 J 48.75-49.00 O 48.50-49.00 P 45.50-47.50 VV 39.50-39.50 WW 39.50-39.50 XX 42.00-43.00 YY 43.00-44.00 ZZ 41.00-41.00

FLASH 51 CLOSE CATTLE AND CALVES: 900 BULK OF RECEIPTS FEEDER CATTLE FOR THURSDAY'S AUCTION. OPEN MARKET CONSISTS OF SLAUGHTER COWS. COWS UNEVENLY STEADY.

SLAUGHTER COWS; BREAKING UTILITY AND COMMERCIAL 2-4 40.00-43.00. CUTTER AND BONING UTILITY 1-2 42.00-44.00. CANNER AND LOW CUTTER 1-2 38.00-40.00.

RECEIPTS THIS WEEK 1,800: WEEK AGO 3,000: YEAR AGO 2,500 SLAUGHTER STEERS AND HEIFERS FULLY STEADY, INSTANCES .50 HIGHER ON LIGHT RECEIPTS. SLAUGHTER COWS 3.00-4.00 HIGHER FOR THE WEEK. SLAUGHTER BULLS SCARCE. BULK OF RECEIPTS SLAUGHTER STEERS AND HEIFERS 85% OF STORN MARKET RECEIPTS.

Chambersburg Hay

Chambersburg, PA
Thursday, Feb. 19, 1987
Report Supplied by Auction

24 loads. Alfalfa, 110.00-131.00; Mixed Hay, 84.00-91.00; 3 Loads Straw, 76.00-82.00.

Vintage Hay

Paradise, Pa.
Thursday, Feb. 19, 1987
Report Supplied by Auction

35 loads.

Alfalfa, 83.00-166.00; Alfalfa & Grass, 90.00-137.00; Grass Hay, 80.00-100.00; Timothy, 81.00-106.00.

Mixed Hay, 85.00-137.50; Straw, 113.00-132.50; Corn Fodder, 52.63.

North Jersey Market

Hackettstown, N.J.
Tuesday, Feb. 17, 1987
Hay—Straw & Grain Report

Alfalfa 1.75-2.00; Mixed 1.70; Timothy 1.90-2.00; Grass 2.00; Oats 1.75.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Feb. 17, 1987
Report supplied by auction

SLAUGHTER COWS: Active $1.50 higher. High Yield 43.00-45.00, 1 at 52.00; Utility 38.00-43.00; Canners 36.50-40.00 Shelly 35.00-Down. Bulls Good 47.00-48.00. Fed Steers Good 1000-1100 lb. 53.00-56.00. Fed Heifers Good Low Choice 52.00-56.50; Good 47.00-52.00. Veal Calves Good 200-300 lb. 62.00-73.00; 130-150 lb. 60.00-66.0; Killer 80-100 lb. 47.00-53.00; Weak/Rough 42.00-Down. Farm Calves Holstein Bulls 100-120 lbs. 80.00-108.00; 90-95 lbs. 60.00-88.00. Beef Cross 80-110 lbs. 50.00-70.00. Butcher Hogs Lg. run, prices steady. US #1&2 215-240 lb. 50.00-50.25; 215-240 lb. #1&3 48.00-49.75; 270-290 lb. 43.50-47.50; 300-400 lb. 46.50-48.00. Sows 300-500 lbs. 37.50-42.75; 500-600 lbs. 39.00-44.00. Boars 300-700 lbs. 34.75-35.75.

STOCK CATTLE: Good demand. Steers few 300-500 lb. to 65.00; 500-800 lb. Good 55.00-59.00; Medium 47.00-53.00; 850-1000 lb. Good 50.00-57.00. Heifers 300-500 lbs. Good 50.00-56.50; 500-900 lbs. Medium 42.00-51.00; Holsteins 200-300 lb. 54.00-60.00. Bulls 300-500 lbs. Good 58.00-64.50. Lambs New Crop 50-70 lb. 87.00-96.00; Wooled 145 lb. 48.00. Sheep 23.00-34.00. Goats Lg. Billies 56.00-64.00; Medium & Small 20.00-40.00; Kids 10.00-20.00. Pigs & Shoats 125 head, prices higher- By the head: 20-30 lb. 26.00-34.00; 40-50 lb. 37.00-46.00; By the lb.: 1 lot 181 lb. 41.00; Boars 140-200 lb. 35.00-39.50; 200-300 lb. 33.00-38.00.

Four States Livestock

Hagerstown, Md.
Wednesday, Feb. 18
Report supplied by Auction

SLAUGHTER: Fed Steers, $1-$2 higher; Choice to Prime 63.00-68.00; Good to Choice 56.00-62.00; Medium 50.00-55.00. Dairy Type 42-49 Heifers Choice 56.00-59.00; Good 50.00-55.00; Medium 44.00-49.00. Cows Good run, $1 higher; High Yield 41.00-43.00; Average 37.00-40.00; Big Middle 33.00-36.00; Fatty Herf. 32.00-36.00; Shelly 33.00 down. Fat bulls; Good 45.00-46.75; Medium 42.00-44.00.

VEAL CALVES: strong demand for choice; Choice 90.00-99.00; Good 75.00-89.00; Medium 65.00-74.00; Farm Hfrs. 73.00-90.00; Farm Bulls 90.00-112.00; Light calves 45.00-53.00; Weak calves 44.00 down.

STEERS: very active $1.50 higher; 400-550 lb. Choice 65.00-71.00; Good 58.00-64.00; Medium 52.00-57.00; Culls 51.00 down. Steers 600-850 lb. Choice 61.00-65.00; Good 55.00-60.00; Medium 50.00-54.00. Heifers (all weights) Choice 52.00-56.50; Good 46.00-51.00; Medium 41.00-45.00. Dairy Cows $600.00-700.00. Springing Heifers $500.00-675.00. Open Dairy Heifers 52.00-58.00.

PIGS, HD.: Light run, steady prices. 25-50 lb. 27.00-38.00. Shoats by lb. 38.00-46.00. Sl. Slaughter Hogs $1.50 lower; #283 235-250 lbs. 45.00-48.50; 275-450 lb. 48.00-50.00. Sows 450-680 lbs. 42.00-43.50; Thin Sows 300-425 lbs. 35.00-40.00.

Indiana Livestock

Homer City, Pa.
Thursday, February 19
Report supplied by PDA

CATTLE: 208. Steers 1.00 higher; cows 1.00-1.50 higher; few High Choice sl. steers 64.00-64.50; Choice 58.50-63.50; Good 54.50-58.00; Standard 48.00-55.00; few Choice heifers 56.00-59.50; few Good 52.00-55.50; Standard 45.00-50.00; Breaking Utility & Commercial cows 42.00-46.00; few High Yielding 46.00-47.00; Cutter & Boning 38.50-43.00; Canner & Cutter 34.00-38.75; shells 29.00; one Choice bullock 57.75; one Good 54.75; few YG No. 1, 1200-1700 lb. sl. bull 46.00-53.00.

FEEDER CATTLE: Steers few Med. No. 1, 450-650 lb. 56.00-65.00; bulls few Med. No. 1, 450-700 lb. 54.00-64.00; Med. 2, 400-600 lb. 45.00-49.50.

CALVES: 148. Few Choice 74.00-77.00; few Good 70.00-74.00; Standard & Good 90-120 lb. 54.00-62.50; 65-85 lb. 40.00-56.00; hol. bulls 90-125 lb. 70.00-97.00; few beef cross bulls and heifers 75-90 lb. 58.00-70.00.

HOGS: 187. 1.00-1.50 higher; No. 1-2, 215-250 lb. 49.00-50.00; No. 1-3, 210-230 lb. 48.50-49.00; few No. 2-4, 260-280 lb. 44.00-45.00; few No. 1-3, 400-700 lb. sows 43.00-45.00; few No. 2-3, 350-550 lb. 41.00-43.00.

FEEDER PIGS: 38. 30-45 lb. 28.00-35.00 per head.

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Philadelphia Vegetables

Thursday, February 19, 1987

ASPARAGUS ABOUT STEADY CALIF 30-lb crt jbo 46.00 exlge 44.00-45.00 lge 41.00-43.00 std 41.00 few 42.00.

BEANS-GREEN SUPPLIES LIGHT FLA various bu containers Round Green type handpicked 25.00-26.00 mos 25.00 fair qual 24.00.

BEETS TEX ctn bchd 12s 6.00 few 4.50 topped 25-lb film bags 4.00 NJ topped bubkts few 7.00.

BROCCOLI SLIGHTLY LOWER ctn bchd unless otherwise stated CALIF 14s 7.00-8.00 mos 7.50 few 8.50 one label 9.00 18s 7.50-8.50 mos 8.00 one label 9.00 TEX 14s 6.00.

CABBAGE ABOUT STEADY 1-3/4 buctn & crt medium Green unless otherwise stated FLA 6-6.50 mos 6.50 one label 7.00 Savoy 10.00 Red 12.00 TEX 6.00-7.00 mos 6-6.50 Red 10.00 NY Danish type 50-lb sks 8-10s 4.50- 5.00 Red 50-lb sks 10.00.

CARROTS 48-1 LB FILM BAGS SLIGHTLY LOWER, OTHERS ABOUT STEADY 48-1 lb film bags in film sacks CALIF med-lge 8.50-10.00 few 8.00 FLA med 7-7.50 mos 7.00 TEX med 8-8.50 50-lb sacks loose jumbo CALIF few 8.00 TEX 6.00 FLA 5.50-6.00 mos 6.00 occ lwr few 6.50.

CAULIFLOWER ABOUT STEADY ctn film wrpd CALIF 9s one label 9.50 12s 9.00- 10.00 ARIZ 16s 7.00-8.00 MEXICO 9s 6.50-7.50 few lwr.

CELERY SLIGHTLY LOWER CALIF ctns 1-1/2 doz 12.00 2 doz 13.00-14.00 mos 13.00 2-1/2 doz 12.50-14.00 mos 12.50-13.50 3 doz 11.00-12.00 4 doz 10.50-11.00 mos 10.50 (CORRECTION FOR YESTERDAY'S REPORT: 1-1/2 DOZ SHOULD HAVE READ 12.50) FLA crt 2-1/2 doz 10.00 few 11.00 3 doz 10.00.

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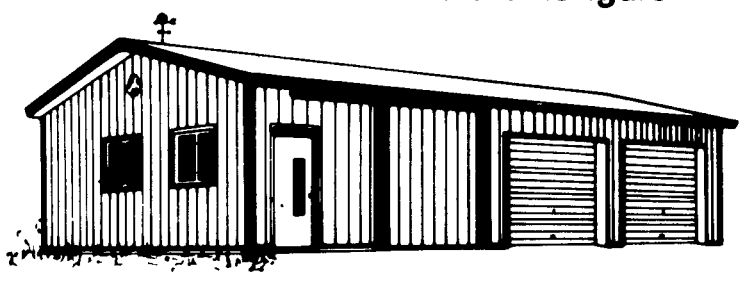

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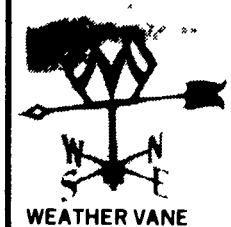

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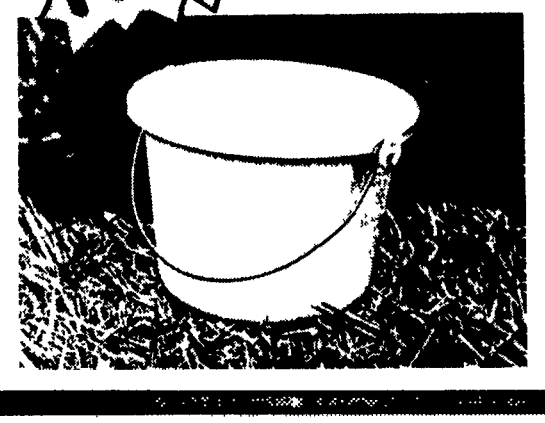

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Somerset CCD To Discuss Voisin Grazing System

SOMERSET — On Thursday, Feb. 26, the Somerset County Conservation District is sponsoring an evening meeting for farmers interested in the Voisin rotational grazing system. The object of this meeting is to show farmers how to increase net profit, reports Soil Conservationist Roger Wentling of the Soil Conservation Service, Somerset, Pennsylvania.

A short taped interview with Dr. Bill Murphy, author of ***Greener Pastures on Your Side of the Fence***, will open the meeting. Dr. Murphy's book summarizes the key points of the Voisin grazing system.

The main speaker of the evening is Gene Hohl, Director of Marketing for Seedway Inc. Hohl has been in the seed business since 1965, and previous to that was a vice-president of a fertilizer business. The topic of his talk will be seeding of perennial ryegrass, dutch white clover and birdsfoot trefoil in a Voisin rotational grazing system.

The meeting will be held in the Rural Electric Cooperative Building Industrial Park, Somerset. Commencing at 7:30 p.m.

For further information contact Roger Wentling, Soil Conservationist, Somerset, Pa. at 814-445-6876.

Md. Forestry Seminar Scheduled

LA PLATA, Md. — The Southern Maryland Resource, Conservation and Development Board and the Maryland Forest Park and Wildlife Service are sponsoring the Southern Maryland Forestry Seminar to be held at the John Hanson Middle School, Waldorf, Md., on Saturday, Mar. 7.

Louis L. Goldstein, comptroller of the State of Maryland and forest landowner will kick off the seminar which will feature workshops on: State Taxes, Introduction to Forestry, Critical Area Legislation, Marketing Forest Products, Wildlife Management, Federal Taxes and the Forest Landowner and Small Woodlot Management.

Registration is $20 per person or $35 per couple. This includes morning coffee and donuts, a buffet luncheon, and all workshops. Registration will not be accepted at the door.

Participants must pre-register and may do so by contacting the Southern Maryland RC&D Office at (301)934-9290.

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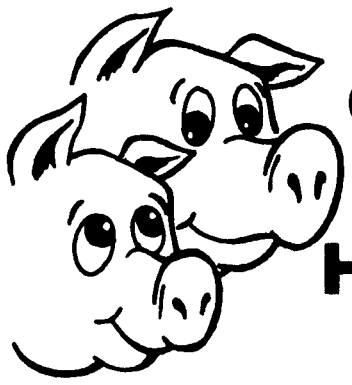

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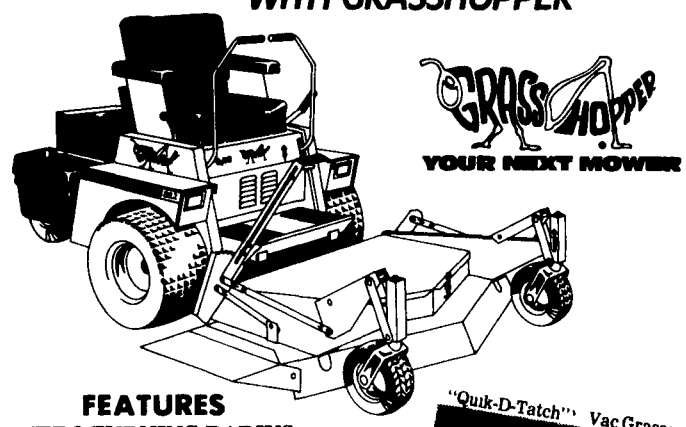

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Lancaster Crops And Soils Day

(Continued from Page A1)

include pest identification, proper use of specific chemicals and integrated pest management techniques.

For the 1987 license year, applicators will need two credits in Core subjects and two in Category subjects. Since each credit equals 30 minutes, the applicator can qualify with one hour of instruction in each area.

For the 1988 license year, four credits in each area will be required, and applicators whose licenses expire in 1989 will need six credits in each area. Anderson said that all new permit expiration dates will be Mar. 31, to give applicants the opportunity to take full advantage of qualifying meetings commonly held in the winter months.

From now until 1990, a grace period will be granted to applicants from the time their license expires until the following Mar. 31, Anderson said. The grace period, however, is designed only to allow applicants to accumulate update credits. An applicator may not purchase restricted-use pesticides between the time his permit expires and the time he becomes recertified.

The Department of Agriculture will issue yearly statements apprising applicators of their credit status.

Commercial Applicators

Commercial applicators will also be subject to a host of new regulations, said Anderson. For the first time, they will be required to purchase a business license for $25. Proof of financial responsibility, commonly in the form of insurance, must also be presented.

The commercial written examination will consist of a standard core exam for all applicants at a cost of $50. Applicants will also be required to take one or more of the 19 available category specific exams, depending on what pesticides they will be using. Each category exam costs $10.

The annual license renewal fee for commercial applicators will remain at $30.

The Act also stipulates that all commercial crews must work under the direct supervision of a certified applicator, although the latter does not have to be present if a "Certified Application Technician" is on the premises. A new classification specifically created by the Act, the technician will be required to complete 30 days of training administered by a certified applicator.

One new regulation that has commercial applicators scratching their heads will require them to notify all contiguous landowners before applying restricted-use pesticides on a property. As yet, PDA has not clarified the necessary steps to comply with the statute. With the help of the State Pesticide Advisory Board, the Department is currently working on this, as well as other unfinished Pesticide Act business, and the regulations will be released for public comment or hearings prior to enactment, according to a department spokesman.

Many agronomists agree that, as pesticide restrictions tighten, a private applicators license will become a necessity for farmers who hope to exercise effective control over weeds and insects in their crops. Last year alone, eight granular insecticides, along with several wood preservatives and the popular herbicide Bladex were changed from general-use to restricted-use status.

New Soybean Herbicides

At the same time that licensing regulations are being overhauled and labels are changing, changes are rapidly taking place in product development, according to John Yocum, senior research associate at Penn State's Southeast Research Farm near Landisville.

Yocum told Tuesday's crowd that soybean growers will have a number of new herbicide options for the coming season. The new products, including Command, Classic, Scepter and Gemini, will be more expensive than other products already labeled for soybeans, but they may prove valuable should special problems arise, Yocum said.

Yocum told farmers to pay particular attention to wind drift when applying Command close to neighboring farms and developments, since the new herbicide turns nontarget vegetation white. Despite this drawback, the herbicide is particularly effective in controlling shattercane, annual grasses and velvetleaf. It's probably the best material I've ever seen on velvetleaf," Yocum said.

Classic works well on the big-seeded broadleaf weeds, such as cocklebur and velvetleaf, said the agronomist, and when used preplant incorporated, Scepter is effective on velvetleaf, cocklebur, shattercane and bur cucumber.

Gemini should be effective in controlling the big-seeded broadleafs, as well, Yocum pointed out. "It looks like it's going to do a real good job in no-tillage," he predicted.

(Turn to Page A21)

Lancaster County participants in the state Alfalfa Growers and 5-Acre Corn Club programs were honored at Crops Day. Retired Extension agronomist Arnold Lueck (center) congratulates Nelson Wenger, (left) Manheim, and Kenneth Rohrer of Paul H. Rohrer & Sons on their 1986 yields. Wenger's 9.14 tons/acre earned him second place in Region 1, alfalfa division, and Rohrer's 9.55 tons earned him first in same class and reserve grand champion honors in state.

Outstanding 5-Acre Corn Club yields were posted by Galen Kopp, (left) Mount Joy, with 154.3 bushels in ear corn class; Kenneth and Jay Bleacher, Conestoga, with 179.8 bushels that earned them first place in shelled corn, 3 or more acres, division; and Dennis Eby, Gap, with 161.6 bushels in ear corn class.

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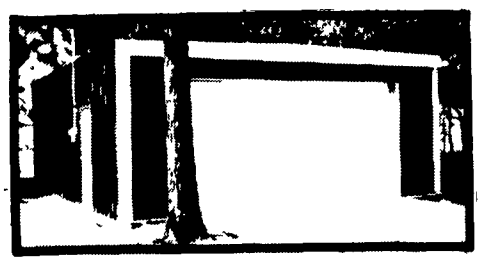

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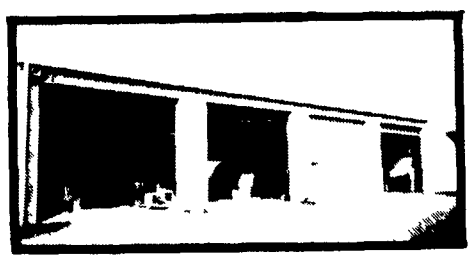

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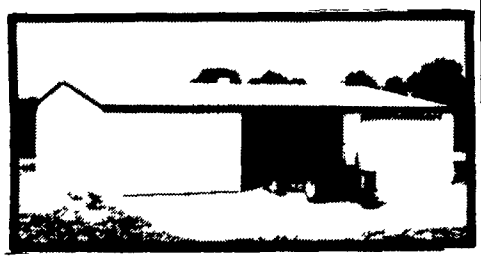

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Pork Congress

(Continued from Page A1)

Lehman, who owns a 375-sow farrow-to-finish operation in partnership with his brother Ken, urged farmers to zero in on feed costs and find out where they could be doing a better job. Even with corn prices bottoming out, feed represents about 50 percent of a swine operator's expense, "so you've got to do a good job with feed," Lehman emphasized.

As part of their general feeding program overhaul in the late 1970s, the Lehman brothers changed feeding equipment, started cutting down on feed waste and began formulating their own rations. Under their present program, Lehman figures they're producing a pound of pork for 34 cents, counting all out-of-pocket expense including labor. Add equipment depreciation and interest costs and the figure climbs to 42 cents.

A liquid ration is piped into troughs two times a day, and there are no conventional feeders or waterers being used. Lehman says this has cut down on the competition among hogs and it gives him the opportunity to spot sick pigs more easily.

The liquid feed also reduces the amount of feed wasted, since the pigs don't root it out and spill it as readily as dry feed, Lehman points out. During the winter 2½ pounds of water is added to each pound of feed, and during the summer the ratio is 3-to-1.

Other major factors involved in keeping a hog operation profitable include the breeding program and a healthy environment. Lehman breeds his own F1 gilts by mating purebred York gilts to Landrace or Chester boars. "We end up with a very productive female," he says, pointing to the operation's 93-percent conception rate. The gilts are then mated to Hampshire or Duroc boars to produce market hogs with better rates of gain and carcass quality.

In the environmental department, the Lehmans flush their manure gutters twice a week to cut down on the accumulation of gases. Not only does it improve pig health over systems where animals are kept over long-term storage pits, but it also increases equipment life by cutting down on corrosion, Lehman says.

Lehman has also been able to reduce health problems by going to all-in, all-out production. Fourteen sows are isolated within a room, and all farrow within a week. The baby pigs are together until they're eight weeks old, and then two weeks-worth of production is housed together through the finishing phase. This strategy reduces the chance of older stock spreading disease to the younger pigs, Lehman points out.

Pork Congress also featured presentations by other industry experts, as well as an all-day trade show. Penn State Extension agricultural engineer Dan Meyer told producers how to reduce dust problems in their confinement buildings, Extension swine specialist Michael Miller discussed recordkeeping and Eric Wowra, of the PennMar Cooperative, discussed the workings of a successful producer-owned packing plant.

Lebanon County topped this year's Pork Bowl. Pictured are (back row, left) Danny Atkins, team coach Kenneth Winebark, and Jay Kleinfelter. Seated are Daryl Grumbine (left) and Eric Harnish.

Youth Honored

Pork Congress also recognizes the importance of youth to the pork industry by hosting the state Pork Bowl and honoring outstanding 4-H and FFA students with swine production awards. In this year's second annual Pork Bowl competition, eight 4-H and FFA teams answered more than 300 questions related to all phases of the swine industry. A group of four Lebanon County 4-H'ers came out on top, with York County and Cumberland Valley FFA placing second and third, respectively. Member of the winning Lebanon County team were Danny Atkins, Lebanon; Jay Kleinfelter, Myerstown; Daryl Grumbine, Myerstown; and Eric Harnish, Palmyra.

James Manbeck of Bethel, Berks County, was the recipient of this year's FFA Swine Production award. Leigh Ann Kimmel of Armstrong County took the same honor in the 4-H category.

In the Pork Council-sponsored Junior Public Speaking contest, Kathy Stahlnecker of Lewisburg, Union County, took top honors for her four-minute presentation that highlighted the nutritional strengths of pork.

Officers Elected

A new slate of PPPC officers is elected each year during Pork Congress. This year's electees are president - David Reinecker, York Springs, Adams County; vice president - Sam Elkin, Marion Center, Indiana County; and secretary-treasurer - Herbert Schick, Kutztown, Berks County.

Crops And Soils Day

(Continued from Page A20)

Weed Control In Alfalfa

While effective weed control is normally critical in row crops, Penn State Extension agronomist Dr. Sidney Bosworth pointed out that complete weed control in alfalfa may not always be the smartest move from an economic standpoint. In fact, said Bosworth, the higher quality, more palatable weeds may contribute favorably to yields in some instances.

Weeds such as chickweed, however, that grow out of season and get a headstart on alfalfa can significantly depress the quality of the stand.

One reason that weeds can lower hay quality is that they normally mature faster than alfalfa and tend to be past their prime when the alfalfa is cut. Since they tend to have a higher water content than alfalfa, weeds can delay drying.

Bosworth listed a number of considerations when trying to decide on the appropriate weed controls in alfalfa. First, consider the age of the stand. An older, less vigorous stand may not be worth the herbicide investment. Second, consider the plant population in the stand. If spraying will allow the alfalfa plants to spread, then it might be cost effective. As a rule of thumb, if there are four or more plants per square foot, weed control makes good economic sense, said the agronomist.

Other considerations include the quality and palatability of the weeds present, the amount of weeds, the cost of treatment and the harvest management utilized. Cuttings taken early may well increase forage quality, since the weeds will be harvested at higher crude protein levels, Bosworth said.

Other Crops and Soils Day speakers included Penn State Extension agronomists Joe McGahan, and Elwood Hatley, as well as Extension manure specialist Mitch Woodward.

Following the morning session, retired Lancaster Extension agronomist Arnold Lueck reviewed the results of the 1986 5-Acre Corn Club and Alfalfa Growers Program, citing a number of county growers for outstanding yields.

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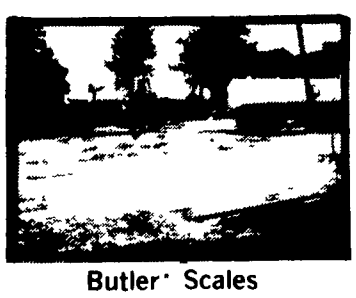

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Pennsylvania Dairymen Remain Skeptical Of Quotas

UNIVERSITY PARK — Pennsylvania dairy farmers know that their industry has some problems, but a milk production quota isn't the answer the majority would choose.

A recent survey of farmers, conducted by Robert Parsons, a Penn State graduate student in agricultural economics, and Milton Hallberg, professor of agricultural economics, showed that a minority liked the idea of quotas.

"At this time there is not a majority of dairy farmers in favor of quotas," Parsons said. "But there is a minority that does support the idea. There is also a significant number of farmers who are unsure about quotas. The direction those farmers turn in the future could make a difference."

Since the federal government is spending more than $2 billion a year buying surplus milk, the idea of implementing a quota system for farmers is being talked about. Quota systems, which limit the amount of milk a farmer could produce and sell, are already in place in various forms in Canada, Europe and the state of California.

Parsons found that 32 percent of the farmers responding to his survey would probably or definitely favor milk production quotas, while 46 percent would probably or definitely oppose them. The remainder were indifferent, undecided or simply had not thought about quotas before.

Most of the farmers who favored quotas thought such a system would increase the price they received for milk, Parsons said. "One surprising aspect was that the majority felt quotas would raise the retail price of milk, by eliminating surpluses, but they didn't think the increased price would affect consumption," he said. "An economist would say that's unrealistic. We feel that if prices go up, consumption will decrease somewhat.

"A lot of people have the idea that a quota system will protect their share of the market, and that their production would not be decreased," Parsons said. "But there hasn't been information presented yet that would tell us that."

He found that farmers milking larger herds, and having larger farm incomes, tended to favor quotas more than their smaller counterparts. Parsons said that makes sense, because under a quota system the smaller farms would find it difficult or impossible to expand.

Based on the survey results, Parsons thinks more education about quotas is needed. "But at this time there is no groundswell movement to have the U.S. Department of Agriculture consider quotas just on the basis of farmers wanting it." He believes that, if in three or four years the situation hasn't improved for dairy farmers, more might be in favor of quotas.

Parsons sent surveys to 515 farmers across the state, and received 377 responses. In addition, he received responses to surveys from 42 people who are state officers or directors in farm organizations such as the Pennsylvania Farmers Association, the Grange and dairy cooperatives. He found that, for the most part, the responses of the farm leaders mirrored those of the farmers at large.

Chocolate Milk's Virtues Extolled In New Brochure

SYRACUSE, N.Y. — A new brochure titled **Chocolate Milk: As Good As It Tastes** has been developed by Dairy Council Inc. to answer commonly asked questions about chocolate milk. The 20-page guide addresses many questions, including:

- What is oxalic acid?
- How does chocolate milk compare with soft drinks?
- Is is true that chocolate milk may protect teeth from cavities?
- How do students react to chocolate milk in school meals?

The brochure was designed especially to assist educators and school food service personnel.

Single copies are available at no charge by sending a self-addressed envelope stamped with $.39 postage to "Chocolate Milk Brochure" Dairy Council, Inc., 472 So. Salina Street, Suite 101, Syracuse, New York 13202. Additional copies are $.50 each plus shipping.

USDA Buyout Report

WASHINGTON — An estimated 10,800 head of dairy cattle were slaughtered in federally inspected plants during the week ending Jan. 30, as a result of the Dairy Termination Program, the U.S Department of Agriculture announced Wednesday.

This total includes all cows, heifers and calves identified as dairy animals designated for disposition in compliance with the program requirements.

The cumulative total of cattle slaughtered under the program from April 1 through Jan. 30 is an estimated 971,200 head.

The purchases of meat in addition to normal purchases are to help offset the effects of the DTP on the domestic meat market. The cumulative purchases, reported biweekly as of Feb. 13, total 376.4 million pounds.

Dairy cattle reported for export under the program for the period April 1 to Feb. 13 totaled an estimated 53,071 head. A total of 996 head were exported during the week ending Feb. 13.

Live cattle exported under the program are expected to increase as countries develop tenders to participate in the export enhancement program.

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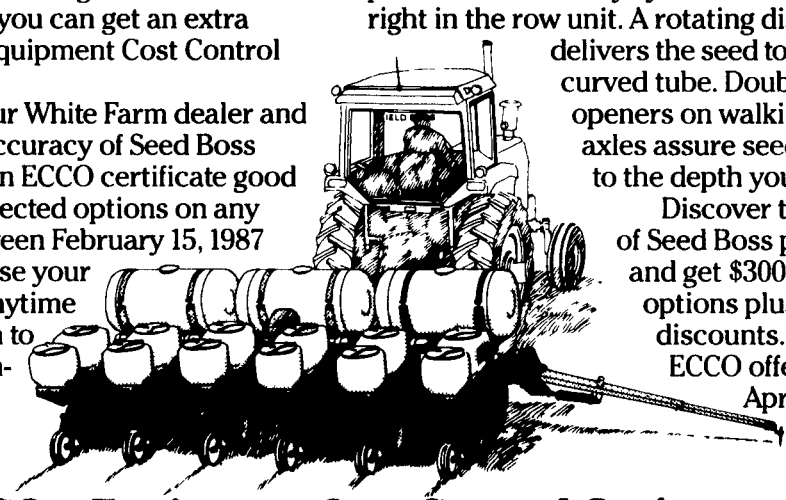

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A Hospital For Four-Legged Patients

New Bolton Center Prepares To Host NDHIA Tour

KENNETT SQUARE — Patient visiting hours are posted. Doctors wear green surgical garb. Every surgery has recovery rooms. Patients have files — similar to what one would find at any hospital across the country.

However, at this hospital the patients walk on four legs and wear the identification bracelets on their halters instead of their wrists. Operating tables are also slightly larger than those found in human hospitals.

The hospital is the New Bolton Center, the large animal facility for the University of Pennsylvania School of Veterinary Medicine. Located in southern Chester County, the Center has a threefold purpose — teaching, clinical care and research, according to Katherine Laramore, director of external affairs.

Visitors to the National Dairy Herd Improvement Association Convention, slated for March 9 to 13 in Philadelphia, will have the opportunity to tour the Center and learn first-hand about the research projects in progress at the Center. The Center is part of the Chester County tour slated for Wednesday, March 11.

The convention tour will be presented in two parts — a hospital tour, conducted by a member of the clinical staff, and an audio-visual presentation focusing on the Center's research projects, Laramore said.

Hospital Tour

The main building of the Center, the George D. Widener large animal hospital, opened its doors in 1964. Here, various clinical departments of the Center as well as the surgeries are housed, Laramore explained.

To facilitate access, each of the departments open into a central corridor. When the center was being built, the head of medicine at the time decided the doors should be built large enough for an elephant — just in case. Laramore noted that two pachyderms have check into the hospital.

Three surgeries are located in the hospital, each with two specialized recovery rooms, Laramore explained. Each recovery room is padded and designed with the safety and care of the animal as a prime consideration, Laramore explained. An animal is monitor constantly while it is coming out of the anesthesia.

A table, resembling one used by hoof trimmers, is utilized to place the sedated animal into the prone position, Dr. Will Marsh, lecturer in epidemiology and health economics, said.

The radiology, cardiology and clinical medicine departments are also housed in the Widener Hospital.

One of the Center's more famous facilities is the recovery pool located in the C. Mahlon Kline Orthopedic and Rehabilitation Center.

Dr. Jacques Jenny conceived the idea of the therapy pool and the orthopedic center, Laramore said.

The recovery pool, 12 foot deep with a 15 foot diameter, was designed for recovery from anethesia for severe surgical cases, Laramore explained.

Horses are used to a standing not a laying position, she said. When a horse comes out of sedation and finds itself laying down, it begins to thrash around in an attempt to re-orient its position and stand up. This type of action in a severe bone break or injury, could result in the animal's re-injury or additional injury.

After surgery the animal is lifted from the operating table by a sling connected to an overhead monorail and placed in a raft with four leg compartments. The animal and raft are then lowered into the recovery pool.

By placing the animal in the raft, also attached to an overhead monorail, the animal awakes in a normal upright position, Laramore. Then when it does kick, it is only kicking at water, Marsh added, greatly reducing the chance of injury. He noted, an animal usually takes one hour to recover from the anethesia.

Laramore estimates 50 cases a year use the pool which opened in 1975.

Occassionally, the pool is used for upright therapy for an animal which has an impairment which makes standing difficult, Laramore said. She cited laminitis as one such disease.

Dr. Nunamaker's biomechanic lab operates out of the Kline center. Here, he researches fractures and orthopedic repair of large animals from a mechanical approach.

The Center owns 80 buildings on approximately 600 acres, the external affairs director noted. Each building serves a specific purpose. Presently, construction has begun on an intensive care barn. Some of the other buildings include an isolation barn for contagious disease and research buildings.

Audio-Visual Tour

One of the oldest building on the campus is the General Research Building. Although convention-goers will not physically visit the building, they will learn of the research studied within its offices and labs.

Research at the New Bolton Center focuses on a wide variety of large animals — Johne's disease in cattle and goats, acute parasitism in sheep, swine scabies, infectious bursal disease in poultry, and lyme disease in horses, to list a few projects.

One of the Center's more famous research projects concerns Bovine Somatotropin. Researchers at New Bolton, under the guidance of Dr. William Chalupa, started to study the effects of BST in 1983, according to the winter 1987 Bellwether newsmagazine.

Chalupa will discuss the research in detail at the Biotechnology conference scheduled to be held inconjunction with the NDHIA convention. Discussion on BST is slated for Tuesday morning, March 10.

Marsh, a member of Chalupa's team, said a computer program showing the effect of varying amounts of BST on a cow's production will be available during the audio-visual portion of the tour. A field trial is ongoing in California. Sponsored by American Cyanamid Company, Marsh note researchers at the Center will be interpreting the results.

"A lot of disease can be avoided with the proper nutrition," Marsh stated. The Center is doing an increasing amount of work with veterinary nutrition and preventative medicine, he noted. In veterinary nutrition, an economically sound ration is formulated for the entire herd, not individuals. He is encouraging vets to do more work along this line.

Staff members operate a forage testing lab in the General Research Building, Marsh said. Staff can formulate a ration for a client based on the result of the forage test, he added.

A second computer program involves expected return and risk. The program series calculates how farmers can divide finances for the best return. We are finding ways for farmers to incorporate a consideration of risk into their management program, he said. "Risk has been accepted in business. We feel it is time to apply it to agriculture."

Data from 1979 to the present with a data base of 100 flocks of chickens is being analyzed in regards to the 1984 Avian Influenza. Marsh said the investigators are looking at what conditions were present in a flock prior to an outbreak. They are hoping to determine the warning signs.

When this determination has been made, he plans to develop a computer program which will alert the producers when similar conditions exist in their flocks. "We are trying to prevent a bad situation from happening," he said.

General Information

The Center usually has 40 students on a rotating basis from the main campus of the University of Pennsylvania. These students have completed three years of classroom work and are in their fourth or final year of veterinary training. They work with one of the 75 staff veterinarians.

Each year the hospital sees 5,600 cases from the eastern part of the country.

The Center claims a number of world first's pioneered at the Kennett Square campus including: the world's first test-tube calf, the first recovery pool, the first xeroradiography in large animals, and the first pacemaker implanted in a horse.

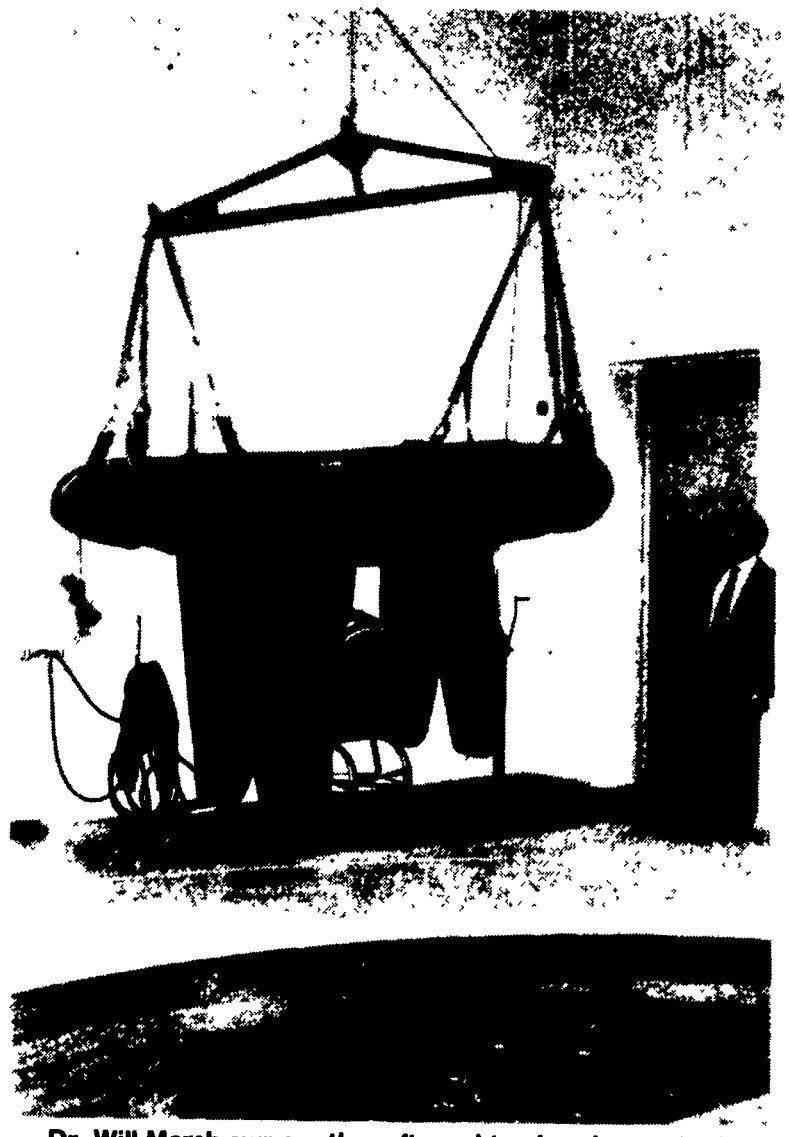
New Bolton center has made major contributions in the area of embryo transfer technology, in vitro fertilization, research in bovine leukemia, milk fever and ketosis.

A new dairy research and teaching facility is planned for the Center. Blueprints of the proposed construction will be available for preview, Laramore said.

The new facility will include a laboratory in such fields as epidemiology and preventive medicine, nutrition, reproduction, and dairy cattle health economics. It will serve as a regional resource for research with commercial application. The proposed center will provide a teaching environment for veterinary and graduate students interested in the medical and managerial aspects of dairying, according to the brochure published by the Center.

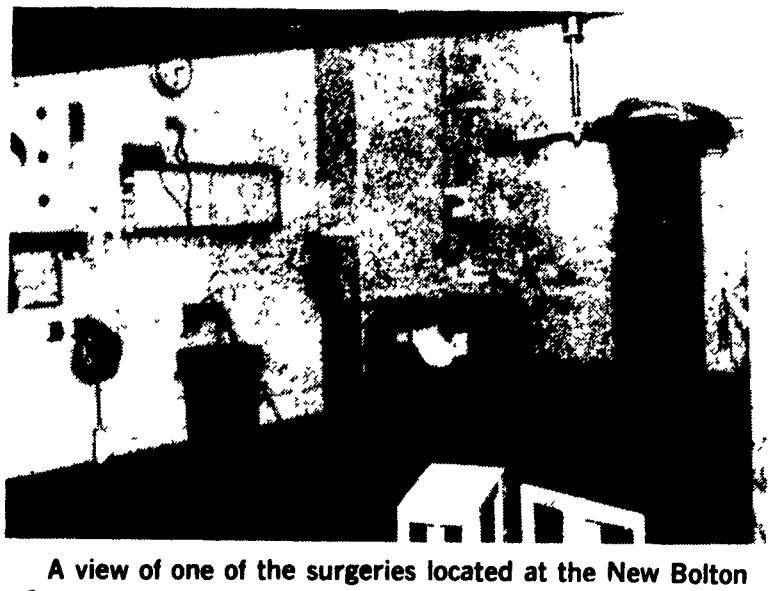
Dr. Chalupa is planning for the new facility to have an economically feasible herd of dairy cows, Marsh explained.

New Bolton is never static with ongoing research projects, clinical care for injured large animals, and teaching future animal care professionals. Visitors to the NDHIA convention will have the opportunity to see all three areas.

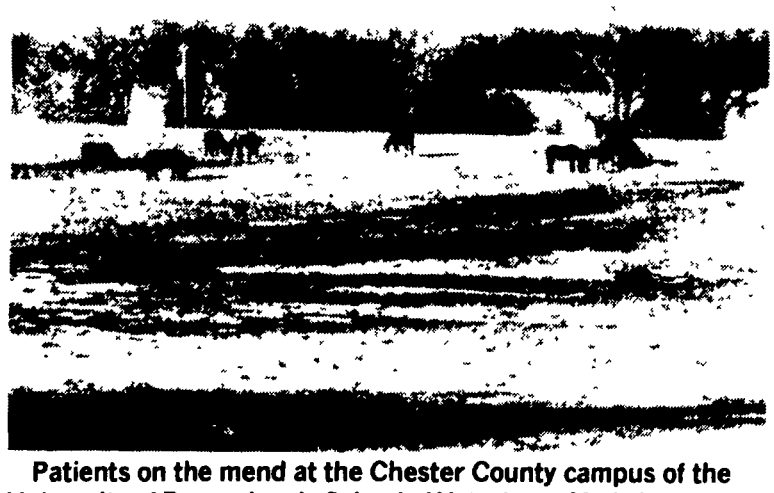


Dr. Will Marsh surveys the raft used to place horses in the recovery pool (front of photo) at the New Bolton Center.

The New Bolton Center, located in Kennett Square, will be part of the Chester County tour for the National DHAI convention on March 11.



A view of one of the surgeries located at the New Bolton Center.



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Farmers compared the old Case tractors with the new Case IH tractors at the recent Binkley and Hurst Bros. open house.

Dreaming For The Future

Brandon Burkholder (right) age 6, and his brother, Brett, age 4, praticed for a future partnership in farming at the recent open house of Binkley and Hurst Bros. Inc., Lititz. The aspiring partners are the sons of Jerry and Brenda Burkholder, Lititz.

Lancaster FmHA Office Closed

LANCASTER – The local office of the Farmers Home Administration will be closed on Feb. 24, 25, and 26, for all office personnel to attend a FmHA State Training Meeting, it was announced by Jeffrey A. King, local FmHA county supervisor.

King said the office will be open for business as usual on Feb. 27 The office is located at 1383 Arcadia Road, Room 5, Lancaster, Pa.

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ADA-DC Promotion

(Continued from Page A1)

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In the evening banquet, the McDonald's fastfood chain received the organization's Service To Dairying award for their use of Real dairy products in their national food service. In addition, surprise samples of new milk products, such high-calcium milk and spreadable butter, were served to the banquet guests.

The keynote speaker for the evening was Walter Buescher, a self-styled humorist, who made the audience laugh even while making the serious point that for the surplus farm commodities the only answer is to either quit producing as much or begin selling more of these farm products.

In the afternoon business meeting, Brian Ward gave the ADA-DC manager's report. Bill Danhoff of D'Arcy Masius, Benton and Bowles, gave the media presentations of the new TV and radio spots to be aired for milk promotion. Dr. David Mark, PhD, outlined the latest nutrition research for milk. Dr. Anthony Luksas, PhD, outlined new products that are being developed from milk. Dr. Olan Forker, PhD, Cornell University, outlined the sales trends of milk and Everett Newswanger, Lancaster Farming editor, described the Dairy of Distinction Program.

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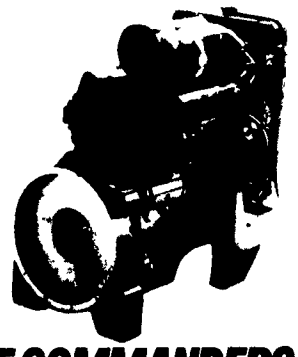
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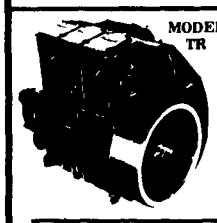
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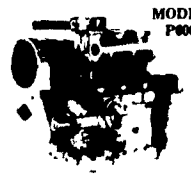
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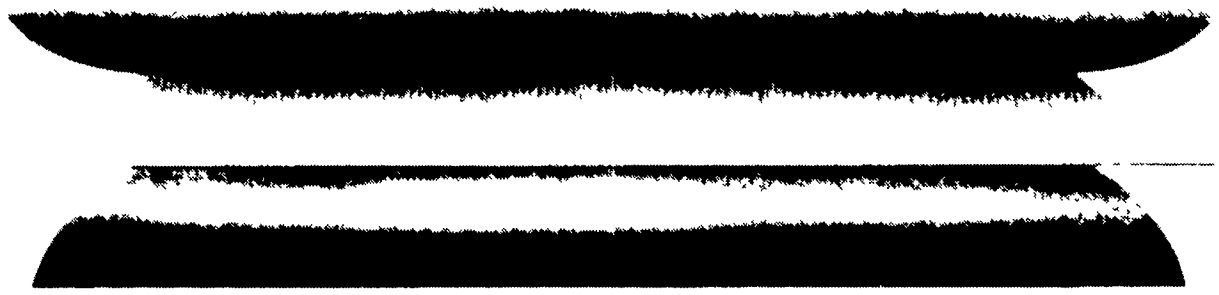

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County Agent

Cheese Prices Drop

Cheese price drops held off until the last week of January but then made up for lost time in catching up with butter prices that had been falling since November. By the first week of February cheddar cheese blocks were down to $1.20 a pound falling from a high of $1.33 in November for a total loss of 13 cents a pound.

The support price on cheese dropped only 2.5 cents from $1.25 to $1.225 on January 1 but by Feb. 6 the market price was below the support price.

Butter prices reacted in a more traditional pattern, starting to drop in November after the wholesale demand for the holidays began to fall. However, in that time they fell 18 cents from $1.54 a pound to $1.35 which was also below the $1.38 support price.

If you're wondering why I even mention butter and cheese prices when everyone "knows" that farmers in this area are only concerned about fluid milk prices, it's because your fluid milk prices come from those butter and cheese prices. And it doesn't make any difference if your handler is regulated under a federal or a state milk marketing order your class prices go back to butter and cheese. And it doesn't make a difference how tight the milk supplies are in your market it's the national averages for butter and cheese that call the tune for all producers.

That's why even now with fairly tight supplies in eastern markets, handlers making butter and cheese may be having a hard time making ends meet at such prices whether or not they are selling products to the government.

Fluid milk handlers don't have that problem. They have to compete only with other handlers in their own market and fluid prices can vary by $3 a hundred between markets the same month.

Pricing Lesson

First you have to know that the average yield from a hundredweight of milk used to calculate support prices is 4.48 pounds of butter and 8.13 pounds of powder. Of, if you make cheese, than 10.1 pounds of cheese.

Right away you can see that a 5 cent difference in cheese prices has nearly double the effect on your milk check compared to a 5 cent change in butter prices.

For example, that 18 cent crop in butter prices between November and January multiplied by the 4.48 pounds of butter would drop the value of 100 pounds of milk by 80 cents. But the 15 cent drop in cheese prices from December to February multiplied by 10.1 pounds of cheese could cost you $1.30 a hundred.

However, you're not going to see these drops in your milk check for a month or two because they have to get transmitted to the Minnesota-Wisconsin Price Series and from that to the minimum prices required by each of the federal milk marketing orders. That M-W price, plus some seasonal differentials, becomes the Class II price in most federal orders and the M-W plus a Class I differential, specified in each federal order, becomes the Class I price.

State orders also use the federal order price prevalent in the marketing area so all farm milk prices go back to butter and cheese wherever they are manufactured. That's why over-order pricing for farmers can be successful only on Class I prices because the handlers are competing on a local market—not a national market—and the supply demand situation can be very different between local markets.

Order 2 Prices

Having said all that, you can understand why the M-W dropped 18 cents in January to $11.70 and why many felt the drop was a lot less than expected. Those cheese prices took the biggest cut in late January and didn't really show up yet on the M-W because that reflects butter and cheese prices roughly between the middle of each month.

Those who said you wouldn't feel the 50 cent cut in the support price on January 1, because the M-W was $11.88 in December and that was higher than the $11.07 support price for 3.5 milk, also misjudged the price drops because you'll certainly feel it next month. But it does look good for your January check with the blend price in Order 2 at $12.76, only 2 cents less than last month.

Your salvation came from that peak Class I price $14.46 that came from your peak M-W in November. Now that's all behind you and next month you'll begin to feel the effects of those lower butter and cheese prices.

However, the $12.76 for January was still 84 cents better than last year but the 25 cent assessment makes the "effective" price only 59 cents better.

One In A Million

The "one" is Pete Sandfort and the "million" is the dollars he brought to farmers who had been shipping milk to his Garden State Farms 10 years ago when the corporation filed for reorganization under Chapter XI of the Federal Bankruptcy Act. Under the reorganization plan the farmers received 18 percent of the value of their milk sold to Garden State in September 1977. Additional funds were distributed from a bond held by the Pennsylvania Milk Marketing Board and from the Producers Settlement Fund of Order 2.

With the $1 million returned last week to 330 farmers Sanfort says they have received from 75 to 80 percent of what was owed them.

The money came from the sale of personal property and repayment was not required under the terms of the bankruptcy settlement but Sandfort said: "I always hoped to repay them and now I'm in a position to distribute a million dollars to them." Like I said—one in a million.

Test Case

In an effort to reach independent milk producers individually to give them the opportunity to sign agreements for over-order pricing, Regional Cooperative Marketing Agency is mailing information and agreement forms to 600 independent producers in Lancaster County. The mailing was made on Feb. 9 and farmers were asked to return them by Feb. 20 in an addressed envelope that was included. The only investment they were asked to make was the 22 cent stamp to return their signed agreements.

Signatures on agreements should be the same names as those appearing on the milk checks from the handler.

Lancaster County farmers sell more milk to Order 2 handlers than any other county in Pennsylvania and those 600 independents represent a fourth of the 2,500 dairymen to be signed up in the state. If the response is worth the effort, it may be tried in other counties.

However, don't wait for a letter if you want to receive over-order premiums in the future.

Take the initiative now to get the agreement signed and mail it in. If you've already done that, help your neighbors by informing them of the opportunity. There are many who still don't understand the reasons or the need for over-order pricing.

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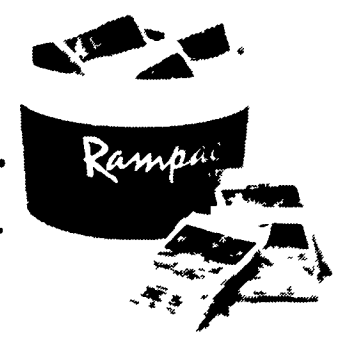


Maryland Ag Secretary Listens, Responds To Farmers

BY SHARON B. SCHUSTER
Maryland Correspondent

WESTMINSTER, Md. — William Cawley Jr., secretary of the Maryland Department of Agriculture, was in Westminster last week for the third in a series of visits around the state. Ralph Adkins, associate director of the Maryland Cooperative Extension Service said the visits were "in response to a request from the governor (Schaefer) to make more farm visits."

The secretary and his entourage visited Dell Brothers, dairymen and grain brokers in Westminster, in the morning before he met with central Maryland farmers and others interested in agriculture in the afternoon. Adkins said the purpose of the visit was "to listen to concerns of farmers."

Accompanying the secretary on the tour were Dr. Craig Oliver, director of the Maryland Cooperative Extension Service, Debbie Leon, a representative of Governor Shaefer's office and Ralph Adkins.

"Things are pretty glum in the agriculture business," said Adkins. "We're not ready to roll over and play dead yet." The panel then listened to concerns aired by the participants. Leon made notations to carry back to the governor's office. "We're here to listen," said Cawley.

The session started out on a sour note as one farmer said the secretary's office was "as useless to me as tits on a boar hog," to which Cawley replied, "No comment."

As the afternoon progressed, many viable concerns and questions were directed to the secretary. Cawley responded to those concerns as follows:

• On spraying for Gypsy Moths —

"There's a lot more that we can spray. I think we're doing a decent job with the funds available. It would surprise you in some areas the number of people who do not want you to spray. When you get your helicopter pilot damn near shot out of the air, you get kind of worried."

• On legislation that affects agriculture —

"We monitor every Monday, (through representatives of farm organizations) and go over these bills and see how it affects agriculture. If we have time within a given frame, we usually have the Farm Bureau and the Grange and different commodity groups come down and testify.

"Governor Schaefer has a chain of command and he will listen. Every Thursday we have a cabinet meeting, which is a little different than it was before. Every Thursday I get a chance to talk to the other secretaries."

• On the cost of export of grain through the port of Baltimore —

"I have a big problem with migrant labor and we have big problems with the stevedores right there on the port. I think you can load a ship down in Norfolk with half the crew that they're loading with in Baltimore. I've written letters to the Port Authority to try to do something about it. Tell me what I can do about it."

• On restricted use of chemicals in agriculture —

"We need a little more testing. Between 70 and 80 percent of the chemicals in this state are used by agriculture. We have updated our rules and regulations and training, and we haven't lost anybody yet. I'm in favor of tightening the screws down a little bit so I can defend you.

"There is no basic control over the homeowner — she can put anything under her kitchen sink she wants, and go to the store and buy it. The more urbanized we get, the more they are going to tell us what to do if we don't get ourselves in gear."

• On Johnson Grass in Carroll Co. and the implementation of the law —

"There have been more people prosecuted for Johnson Grass since I've been in than there ever was before. We could do better. If you've got a problem we'll get somebody there."

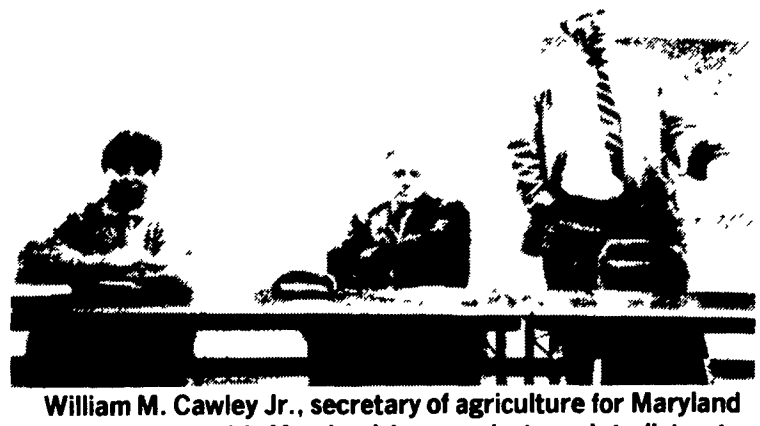
• On thistles —

"As far as treating thistles, that's sort of new as far as the state's taking over and the university running test plots to find the best method. With the Johnson Grass it can be done."

• On weights and measures —

"We must work with the national standards. There are a lot of scales coming into this country that are made elsewhere and the law says that they will pass those standards before they are sold here, and they don't. I've got all the scale companies mad at me. But my job is to see that those scales are right and that those scales are in the national standard tolerances."

(Turn to Page A33)



William M. Cawley Jr., secretary of agriculture for Maryland (standing), met with Maryland farmers last week to listen to their concerns. Accompanying the secretary were Dr. Craig Oliver, director of the Maryland Cooperative Extension Service, and Debbie Leon (left), a representative of Maryland Governor Shaefer.

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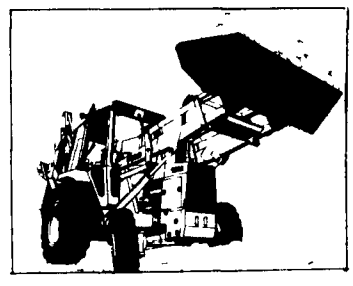

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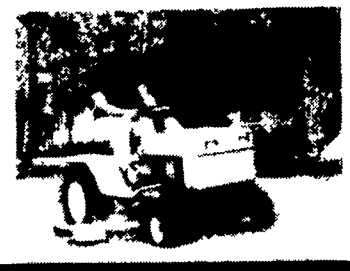

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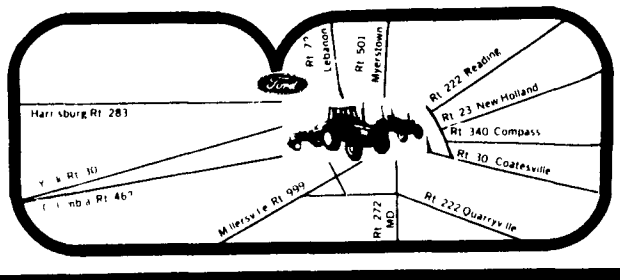

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Maryland Ag Secretary

(Continued from Page A32)

• On the legality of cloud-seeding in Maryland —

"There was a bill that made it illegal up here in some of the western counties. I don't know whether it's still on the books or time ran out on it." He suggested contacting the state delegates.

• On the qualifications of the field agents of the Maryland Department of Agriculture —

The hiring procedure is that "I have to go through a list. We had trouble finding and hiring qualified people. We hired some hoped that they could be trained. The turnover on those people is real high.

"I have to replace those people from a list. If the vacancies aren't filled, we lose them. So I'm on a catch-22 trying to be sure you get the best people you can and trying to fill the job."

• On new markets for excess crops —

"We have asked the new governor for some more money (to research the problem)."

• On nuisance laws (odors, etc.) —

"We did get one foot in the door. There is a bill in this state that doesn't say a heck of a lot and doesn't mean a heck of a lot, that says 'Right to Farm.' I need help to add more to that to take care of the odors and the rest."

• On Ag Land Preservation —

"It takes too darn long to go through the process (cost share). I've been up to my ears in that."

• On Ag Land appraisals and personnel —

"I think it has to be an at arm's length transaction from the Department. of Agriculture to whomever is doing the appraising. They are supposed to advertise them as qualified appraisers. They better send some of them back to school to learn how to appraise farm lands. They don't take into account a lot of things. I need help there."

Farm Calendar

(Continued from Page A10)

N.J. Flower and Garden Show, Morristown Armory; continues through March 8.

Monday, March 2

Swine Artificial Insemination Short Course, Penn State University, 9 a.m. to 5 p.m.

Tuesday, March 3

Grape Industry Conference, Keller Conference Center, Penn State University; continues tomorrow.

Bedford County Holstein Banquet, Northern Bedford High School, 7 p.m.

Second Annual Pa. Corn Conference, Embers Restaurant, Carlisle, 9 a.m. to 3 p.m.

Lancaster County Dairy Day, Farm and Home Center, 9:30 a.m. to 3 p.m.

Respiratory Health Hazards seminar, United Methodist Church, Huntingdon, Md., 9:30 a.m. to 3:30 p.m.

American Pork Congress, Indiana Convention Center, Indianapolis; continues through March 5.

Cedar Crest FFA Parent-Member Banquet, Cedar Crest Middle School Cafeteria, 7 p.m.

Wednesday, March 4

Pa. Grape Industry Association Conference, Penn State University, 9 a.m. to 5 p.m. Continues tomorrow.

Lancaster County Conservation District Meeting, Farm and Home Center, 7:30 p.m.

Pa. Potato Growers Institute, Toftrees Country Club, State College; continues through March 5.

Hunterdon County Board of Ag meeting, Extension Center, Flemington, 8 p.m.

Thursday, March 5

Cumberland-Franklin Soybean Meeting, Shippensburg Valley Bank, Shippensburg, 10 a.m.

Lancaster County Poultry Progress Day, 9:30 a.m. to 3 p.m., Farm and Home Center.

Southwest Regional Dairy Day, "Practical Herd Health Program" Mountain View Inn, Greensburg.

Bradford County Corn Meeting, Bradford Extension Office, Towanda, 10:30 a.m. to 3 p.m.

Friday, March 6

Pa. Septage Management and Portable Toilet Conference, Penn Harris Inn, Harrisburg; continues tomorrow.

Berks County 4-H Dairy Banquet, Shartlesville Grange, 7 p.m.

Pa. Guernsey Association annual meeting, Sheraton Inn, Station Square, Pittsburgh; continues tomorrow.

N.J. Farmers Direct Marketing Conference, Dayton Grange.

Mid-Atlantic Workshop for Disabled Individuals and their Families, Carroll County Ag Center, Westminster, Md.

York Pesticide Update Meeting, York County Extension Office, 10 a.m.

Saturday, March 7

Cecil County Annual Farm Bureau Banquet.

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NC+ 4695	18,960	20 4	9,329	166 6
NC+ 4710	21,560	20 9	9,245	165 1
NC+ 5111	22,120	18 6	10,326	184 4
NC+ 5891	21,840	17 4	12,465	222 6
NC+ 5990	21,000	19 7	11,200	200 0
NC+ 6190	21,560	21.3	10,276	183.5
Plot Avg	21,040	19 7	10,412	185 9

TERRENCE HOFFMAN
Califon, NJ
Planted 05/17/86
Harvested 10/29/86

Hybrid	Plant Pop	Moist. %	#2 Yield/Ac. Lbs	Bu
NC+ X4455	20,720	20 3	10,687	190 8
NC+ 4505	20,160	21 1	10,180	181 8
NC+ X4840	20,720	19.2	9,116	162 8
NC+ 5111	20,720	21 4	10,080	180 0
NC+ 5990	20,720	18 7	11,614	207 4
NC+ 6190	20,720	19 4	10,584	189 0
NC+ 6131	22,740	20.8	12,651	233 4
Plot Avg	20,650	20 1	10,688	192 2

JAMES SMITH
Belvidere, NJ
Planted 05/02/86
Harvested 11/04/86

Hybrid	Plant Pop	Moist. %	#2 Yield/Ac. Lbs.	Bu
NC+ 6881	22,960	20 0	9,385	167 6
NC+ 6190	22,520	23 0	9,178	163 9
NC+ 5990	25,520	17 9	9,564	170 8
NC+ 5891	23,520	21 7	10,466	186 9
NC+ X5621	24,640	21 6	8,820	157 5
NC+ 5111	25,200	21 4	8,820	157 5
NC+ X4317	23,520	19 0	11,200	200 0
NC+ 4131	24,640	17 7	10,871	194 1
Plot Avg	23,712	20 2	9,788	212 3

ERNEST DELP AND SON
Oxford, PA
Planted 05/02/86
Harvested 10/27/86

Hybrid	Plant Pop	Moist. %	#2 Yield/Ac. Lbs.	Bu
NC+ 5891	23,800	20.0	8,960	160 0
NC+ 4710	23,520	23.0	7,668	137.3
NC+ 7120	20,440	20.0	7,728	138.0
NC+ 4695	23,800	21 0	8,237	147 1
NC+ 5111	22,960	22.0	10,416	186.0
Plot Avg.	22,640	21 0	8,605	153 7

GERALD CHANCE
Galena, MD
Planted 04/27/86
Harvested 11/9/86

Hybrid	Plant Pop	Moist. %	#2 Yield/Ac. Lbs.	Bu
NC+ 7440	24,000	19.7	7,350	131 3
NC+ X7280	24,000	18.8	8,504	151 9
NC+ 6881	24,000	20 4	8,570	153 0
NC+ X6414	24,000	19 2	8,945	159 7
NC+ 6190	24,000	18 6	8,626	154 1
NC+ 5111	24,000	16 7	7,955	142 1
NC+ 4505	24,000	16 2	8,235	147 1
Plot Avg	24,000	18 5	7,883	148 5

HAWICK FARM
Carlisle, PA
Planted 05/03/86
Harvested 11/6/86

Hybrid	Plant Pop	Moist. %	#2 Yield/Ac. Lbs.	Bu
NC+ 5111	21,000	17 5	9,004	160 8
NC+ 5990	26,000	17 5	9,060	161 8
NC+ X6414	25,000	18 0	8,657	154 6
NC+ 8331	25,000	19 0	9,044	161 5
NC+ 5891	24,000	17 5	8,657	154 6
NC+ 6131	25,000	18 0	8,786	156.9
Plot Avg	24,363	17 9	8,868	158 4

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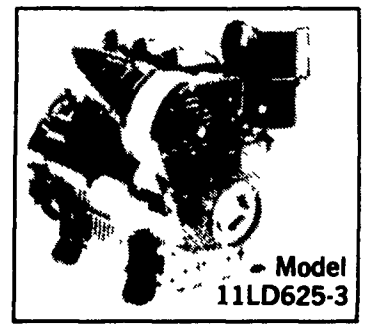

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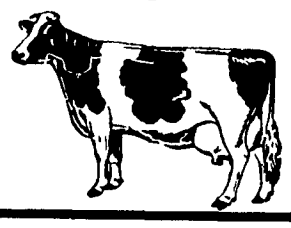

Reports from two sales for the week of Feb. 10 to 17 had top prices of $15,500 and $1,900. Here is a brief look at the results of these sales

JERSEY

The 37TH MIAMI VALLEY JERSEY BREEDERS SALE held in Ohio averaged $852 on 36 head.

Topping the sale with a bid of $1,900 was a 3-year-old cow. Sired by Milestone Babe Master, the unclassified cow produced a first-calf record of 10,140 pounds of milk and 483 pounds of fat. On the day of the sale she produced 62 pounds of milk.

Her dam, a Gramhill Leader Sophia Samson daughter, produced a high record of 15,230 pounds of milk and 814 pounds of fat.

A just-fresh 2 year old sale for $1,200 and the second best price of the sale. Sired by Milestone, she was milking 43 pounds on the day of the sale.

Merlin Woodruff auctioneered the sale and Chester Folck and Sons managed the sale.

The sale average improved by $100 compared to last year's average and the buyers came from six states.

HOLSTEIN

The OHIO CONVENTION CLASSIC, held inconjunction with the Ohio Holstein Convention, averaged $2,987.84 on 74 head.

A November bull calf by Secret topped the sale with a bid of $15,500.

His dam is the EX-91 Ravena cow from Briarpatch Holsteins in Georgia. Sired by Mars Tony, Ravena owns a cow index of plus 1,397 milk, plus 60 fat, and plus $190. Her best record in 365 days stands at 32,819 milk and 1,509 fat with a 4.6 test.

Sired by Fond Apollo, the second high lot sold for $13,600. This 8-year-old flush cow classified VG-88 GMD. Bred in October to Bell, she sold with three Enhancer pregnancies. She owns a cow index of plus 924 and a CTPI of plus 606.

Her best record stands at 30,590 milk and 1,248 fat in 365 days.

Five of her daughters in four herds in three states averaged 26,736 pounds of milk with a 4.2 test in their first lactation. Seven of her daughters averaged a first classification score of 83 points. This brood cow also has eight sons in AI.

The Ohio Holstein Association managed the sale. Keith Stump served as the auctioneer. A spokesman for the Ohio Association noted all consignments sold for cash and prices remained consistently high throughout the sale.

NATIONAL DAIRY COW SALE INDEX

©1987 Lancaster Farming Newspaper

This sale index can help dairymen place a value on the dairy cows in their own herds. Breed organization sales and private dispersal sales reported in Lancaster Farming are included in the dollar averages.

	Ayrshire	Brown Swiss	Guernsey	Jersey
Year to date:				
Nation	889	1099	1141	960
Pennsylvania	832	950	569	1019
Four previous weeks:				
Nation	—	1054	—	—
Four previous weeks +/-year to date:	—	45 lower	—	—

	Holstein	Red and White	Milking Shorthorn
Year to date:			
Nation	2128	1825	850
Pennsylvania	2006	2837	922
Four previous weeks:			
Nation	3239	—	—
Four previous weeks +/- year to date:	1111 higher	—	—

Order 4 Milk Priced At $13.54 For January

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine announced a January 1987 base milk price of $13.54 per hundredweight and an excess milk price of $11.65.

The weighted average January price was $13.42 and the butterfat differential for the month was 15.8 cents. The base milk price was up 13 cents from December and was 87 cents higher than last January. The weighted average price was up eight cents from December and was 89 cents higher than a year earlier.

The gross value of January producer milk was $72.4 million, compared to $69.0 million a year ago.

Shine said that producer receipts totaled 540.7 million pounds during January, a decrease of 11.0 million pounds from last January, and the average daily delivery of 2,686 pounds per producer increased 51 pounds of 1.9 percent from a year earlier.

Class I producer milk totaled 279.3 million pounds and was up 16.3 million pounds or 6.2 percent from last January. Class I milk accounted for 51.66 percent of total producer milk receipts during the month, compared with 47.67 percent in January 1986.

Base milk accounted for 88.59 percent of total producer milk receipts in January compared with 84.98 percent last year.

The average butterfat test of producer milk was 3.85 percent, up from 3.82 percent last January.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 230.0 million pounds during January, an increase of 4.4 percent from a year earlier after adjustment to eliminate variation due to calendar composition.

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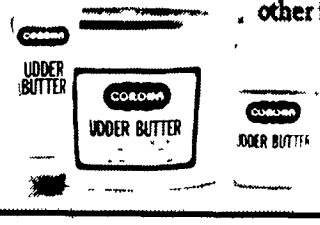

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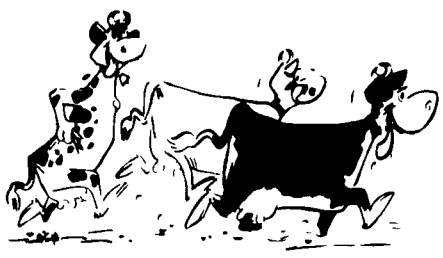
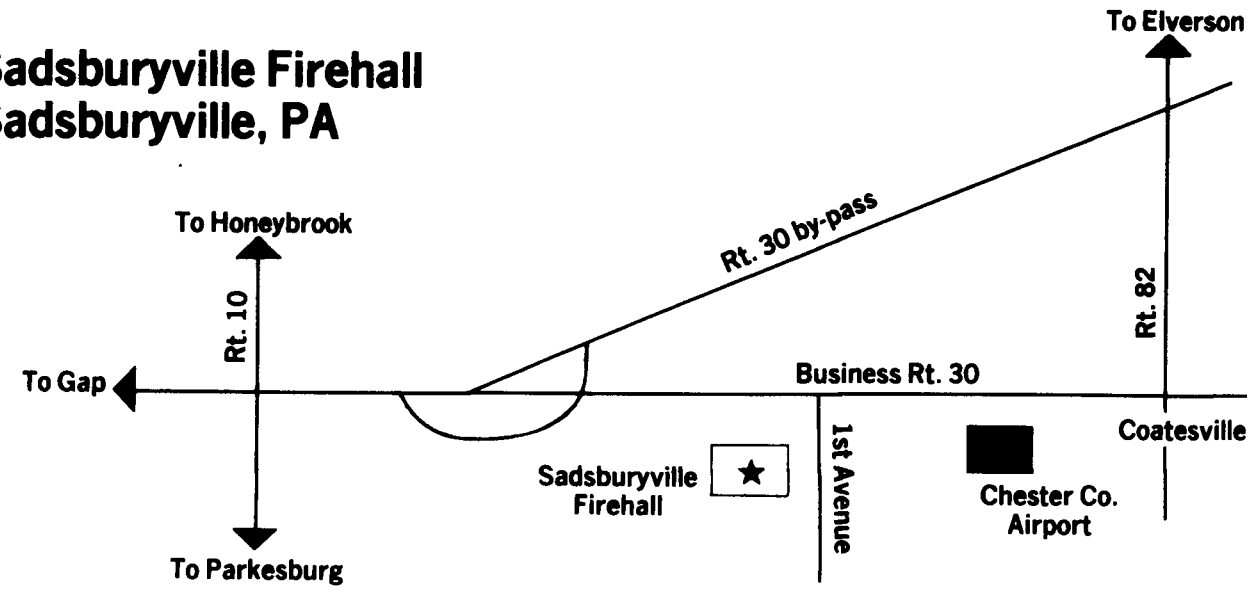


1987 CHESTER COUNTY DAIRY DAY

Thursday, February 26, 1987

Sadsburyville Firehall
Sadsburyville, PA



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PROGRAM

9:30	Visit Exhibitors, Milk, Coffee & Donuts
10:00	What's New in Reproductive Management - Mike O'Connor
10:45	Keys to Your Future in Dairying - Larry Jenkins
11:30	What does your cow drink? (Water Quality for Dairy Farms) - Dave Swartz
Noon	Lunch (Visit Exhibitors)
1:15	Increasing Profits with Herd Reproductive Records - Mike O'Connor
2:00	Tax Reform Act of 1986 - How will it affect your wallet ? - - Larry Jenkins
2:45	Question & Answer, Adjourn

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Penn-Jersey Conference Focuses On Good News

BETHLEHEM — Approximately 400 farmers from New Jersey and eastern Pennsylvania gathered in the Stabler Arena of Lehigh University Feb. 17 to hear the "Good News in Farming."

Farmers attending the Penn Jersey Tillage Conference Tuesday listened as speakers discussed the prospects for ag research in the future, weed control in conservation tillage, no-till forage establishment and soil compaction. Keynote speaker for the event was Clarence Durban, president of the National Association of Conservation Districts, who discussed the 1985 Farm Bill.

"We tried to keep on an upbeat note, because there is a lot of discouragement out there," said Dr. James Justin, an Extension crops specialist at Rutgers University and publicity chairman for the event.

The conference, designed to provide farmers with information about conserving soil and water through tillage procedures, concluded with a panel discussion including all conference speakers. Farmers questioned the speakers on a wide variety of subjects and were especially interested in the ag economy, Justin reported.

Extension ag economist Lou Moore fielded questions about marketing opportunities and encouraged farmers to be more innovative in their marketing strategies and to plan ahead.

The conference also gave farmers and Extension personnel from the two states an opportunity to get to know one another and to compare experiences. "We haven't left the Delaware River separate us on this one," Justin noted.

Tuesday's event was the second annual Penn-Jersey Tillage Conference sponsored by the Cooperative Extension Service in New Jersey and eastern Pennsylvania, the Soil Conservation Service, Soil Conservation Districts and ag industries in both states.

January Milk Priced At $12.67 In Order 2

NEW YORK — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during January 1987 will be paid on the basis of a uniform price of $12.76 per hundredweight, 27.4 cents per quart; the price for the corresponding month last year was $11.92 per hundredweight. Market Administrator Thomas A. Wilson also stated that the price was $12.78 in December 1986. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan does not affect the uniform price for the month of January.

A total of 15,030 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 940.8 million pounds of milk during January 1987. This was a decrease of 6.3 percent, about 63 million pounds, from last year. The gross value to dairy farmers for milk deliveries was $123.5 million. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers used 410.2 million pounds of milk for Class I, 43.6 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For January 1987, handlers paid $14.46 per hundredweight, 31.1 cents per quart, for Class I milk compared with $13.44 a year ago.

The balance, 530.6 million pounds or 56.4 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. Handlers paid $11.73 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For January 1987, there was a price differential of 15.8 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received from farms in the 201-210 mile zone from New York City.

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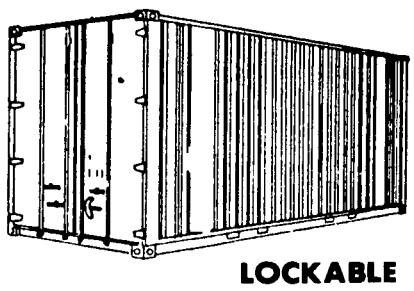

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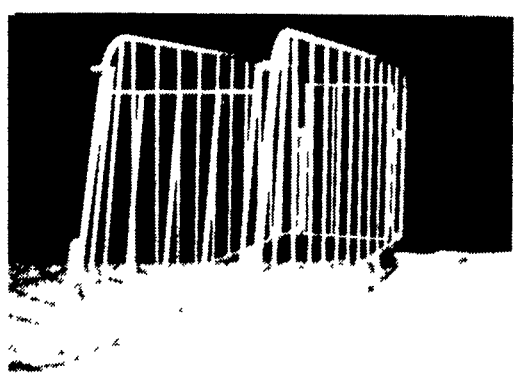

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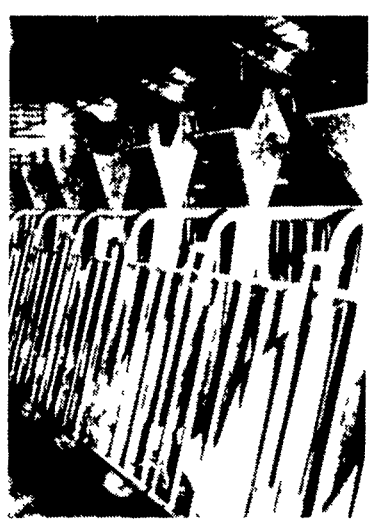

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New Export Program Announced For Dairy Products

WASHINGTON – Secretary of Agriculture Richard E. Lyng announced a new export incentive program to promote exports of U.S. dairy products.

The Dairy Export Incentive Program will help promote exports of U.S. dairy products by enabling exporters to meet prevailing world prices for targeted dairy products to 33 selected destinations. The export sales of dairy products from commercial sources will be subsidized with dairy products from the inventory of the Commodity Credit Corporation.

The bulk dairy products eligible under the DEIP are butter, butteroil, anhydrous milkfat, nonfat dry milk, whole milk powder, cheddar cheese and bulk American cheese for manufacturing, Lyng said.

Lyng said the Dairy Export Incentive Program provides an excellent opportunity to increase exports of U.S. dairy products to other countries.

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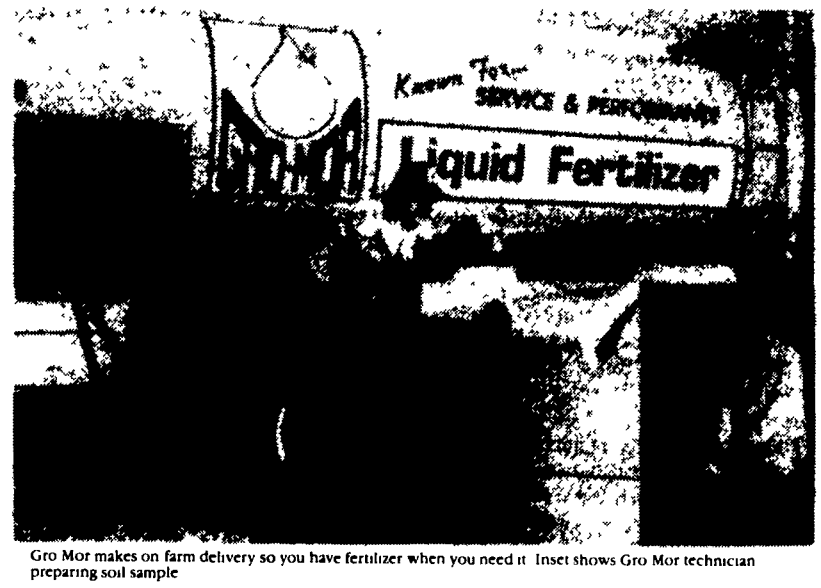

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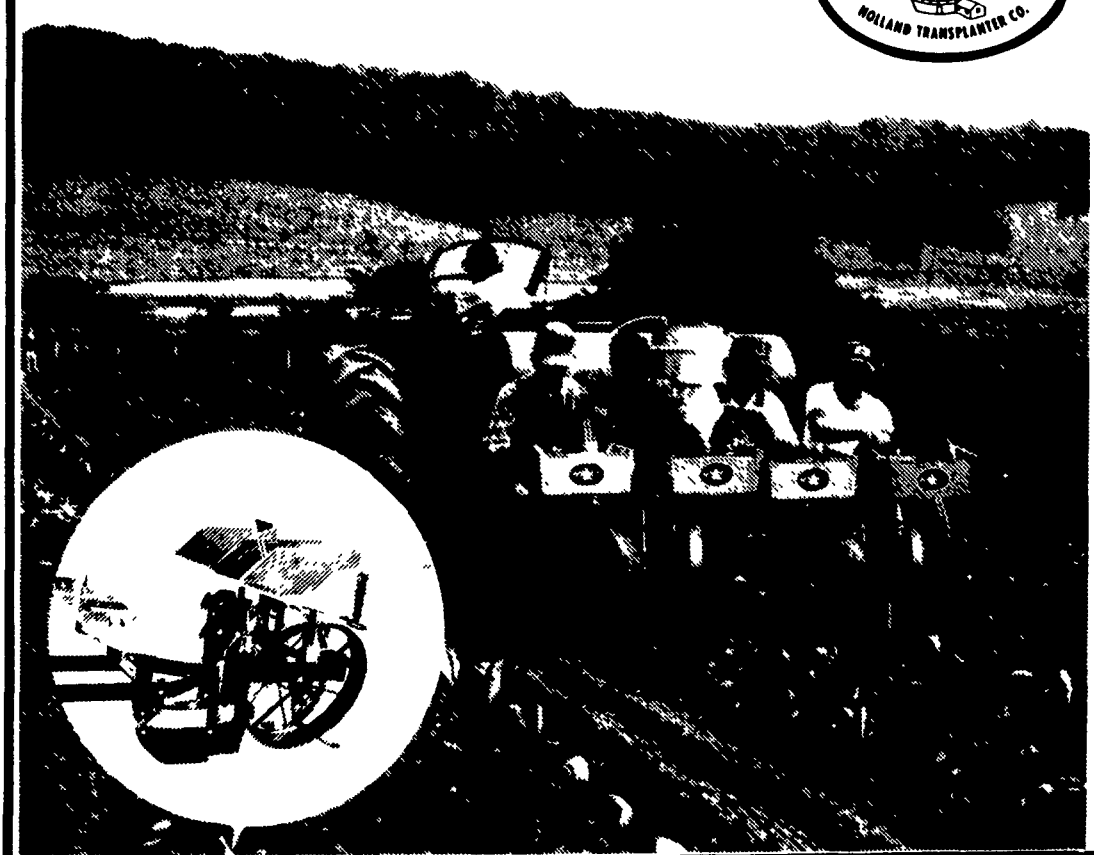

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Holstein Association President

(Continued from Page A1)

were initially sown at the February 1986, Pennsylvania Holstein convention in Pittsburgh by state members disgruntled with the present USDA indexing system of evaluating cattle on computer formula "numbers."

Baxter also praised the state's staff, calling it "a good, congenial group to work with."

The biggest challenge of the year for the staff, Baxter is quick to add, was an order for approximately 1,000 heifers for Brazil. Problems encountered in the release and exchange for the payment funds for those animals created delays in shipment of the cattle.

A large pole-barn addition to the PHA farm at Middletown was another highlight of the year.

"I don't know how we would have managed without it," says the PHA president.

With a year of experience behind him, the Mercer County dairyman eyes 1987 as a year of renewed emphasis on programs for junior members of the association and continuing challenges to the dairy industry.

"Maybe we should be helping the kids do a few more things than in the past," Baxter suggests.

Over-order pricing is also an item on his wish list. Baxter emphasizes that he'd like to see dairy farmers stand together to make over-order pricing a reality.

Another issue on the back burner is the possibility of an addition to the information currently available to members through Pennsylvania's Dairy Herd Improvement Association.

Wisconsin and Ohio already have in place a column on their DHIA sheets which rate animals in comparison to their own farm herdmates only, and not solely on index. Animals in the top 25 percent for milk, fat and protein, for instance, get top ratings, ranked by a system of letter values.

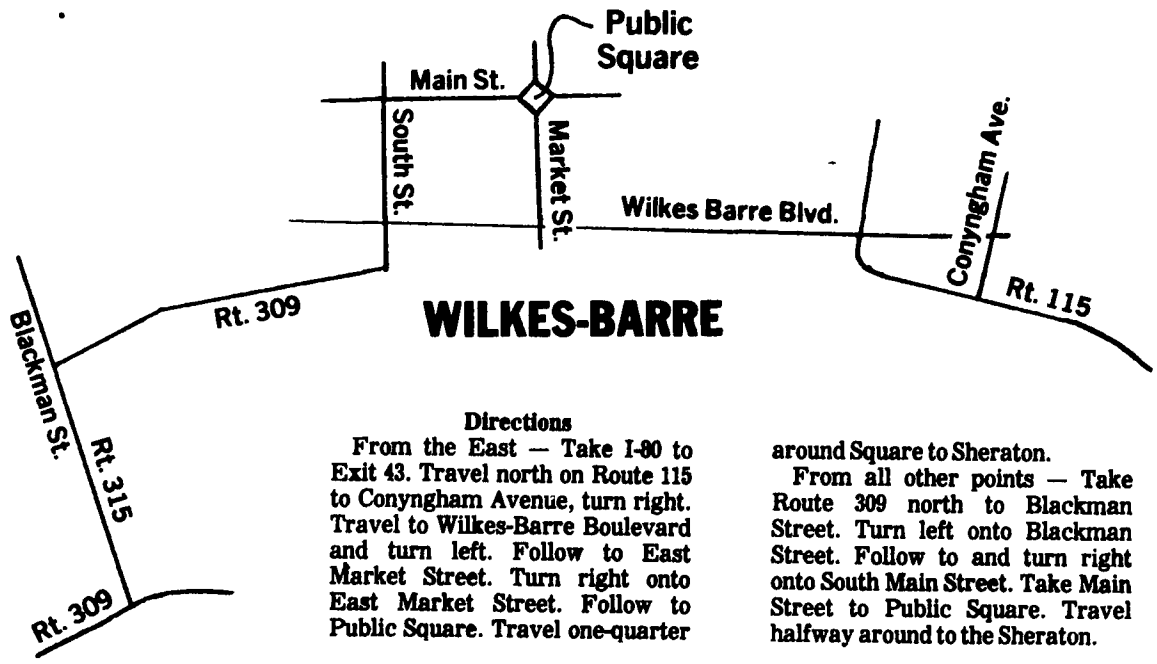
"It offers a relative value of an animal against her own herdmates on production," Baxter explains. "Under the present system, a group of heifers by a homebred sire, no matter how well they do, gets no index. This additional program would rate them fairly on production against herdmate heifers sired by high-proven bulls. Often the highest-indexed individual is not the herd's best moneymaker."

Baxter says he understands that, as Pennsylvania's DHIA system moves into computerization, such a program could be added with relative ease, if demand warrants it.

Introduction of the idea to PHA members at the state convention this week by the Policy Development and Evaluation committee is expected by Baxter.

"It's something for us to look forward to in the future, another tool the breeder could use."

Directions To The Holstein Convention



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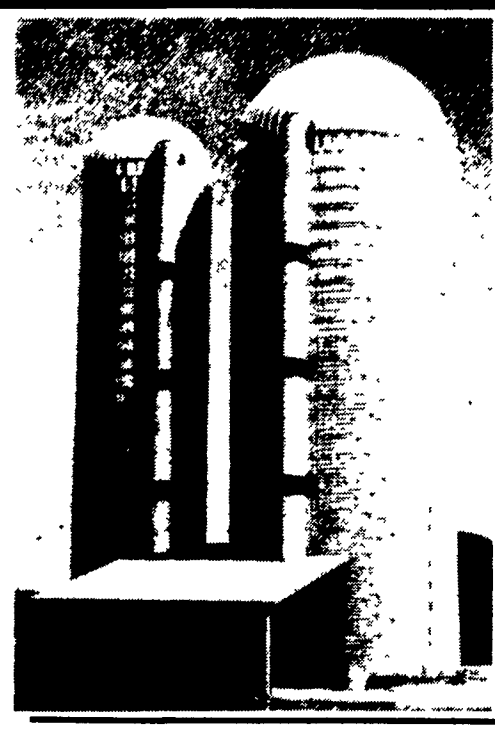
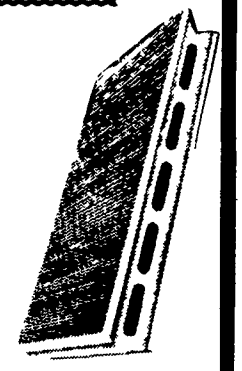


MADISON SILOS
Your Best Silo Buy Since 1914!

EARLY ORDER DISCOUNTS NOW AVAILABLE!

The secret is the Vibra-Cor® Stave.



Unique truss-beam design of the exclusive Madison Vibra-Cor Stave makes it the strongest in the industry.

Add to that Madison's new wide door and Kleen Chute to match... Madison's rattle-free, wind resistant roof... Madison's "full-measure" hooping... Madison's attractive light gray stave color... plus extra care in construction by Madison's own factory branch crews, and you have the highest quality silo it's possible to build.

Is it any wonder that one out of every four silos sold in America is a Madison?

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THE MADISON WAY IS THE VERYBEST WAY!

Omaha Weekly

Thurs., Feb. 19
Report Supplied by USDA

Weekly 51– Cattle– Compared to last week slaughter steers and heifers closed mostly 1.00 higher, instances 1.50 higher, most advance coming at midweek. Wholesale beef prices advanced this week, but cut-out realizations don't equal live costs. Packers have reduced kills but most still need cattle for their reduced slaughter needs. Slaughter Cows 1.00 to mostly 2.00 higher, instances 3.00 higher. Slaughter Bulls 2.00-3.00 higher.

Estimated 5 day receipts this week 5,100 compared to actual 5 day receipts last week of 6,333 and 6,364 last year. Slaughter steers accounted for 53 percent of receipts this week, slaughter heifers, 34 percent, slaughter cows, 9 percent, feeder cattle 2 percent.

SLAUGHTER STEERS: Choice 2-4 1050-1350 lbs. 61.50-63.00, couple loads 63.50. Mixed good and choice 2-3 1050-1250 lbs. 60.00-62.00. Good 58.00-60.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1150 lbs. 60.50-62.00, mostly 61.00-62.00. Mixed good and choice 2-3 900-1050 lbs. 58.50-60.50.

Average of LS 214 detailed price quotations for choice 900-1100 lb. slaughter steers 60.50, 1100-1300 lbs. 61.79. Average cost of all slaughter steers this week 61.18 average weight 1235 lbs. compared to 60.16 and 1209 lbs. last week. Average cost of all slaughter heifers this week 60.07, average weight 1081 lbs. compared to 60.13 and 1066 lbs. last week.

SLAUGHTER COWS: High cutter and boning utility 1-3 43.00-47.75, high dressing individuals to 49.75. Canner and low dressing cutter 38.75-43.00, few shells to 33.50.

SLAUGHTER BULLS: Yield grade 1-2 1200-2275 lbs. 52.50-58.00, high dressing individual 1's to 59.50, low dressing 49.75-52.50.

Peoria Cattle

Thursday, Feb. 19, 1987
Report Supplied by USDA

Compared with last week slaughter steers sold fully steady; staughter heifers steady to .50 lower. Cows closed generally steady to weak. Bulls steady. Bulk of supply Monday with firm undertone on light receipts balance of week. Supply mainly good to average choice slaughter steers and heifers with 7% cows. Estimated receipts this week about 1300 as compared with actual receipts 1324 a week ago and 911 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 1050-1300 lbs. 60.00-61.50, part load 61.75; 975-1050 lbs. 58.00-60.00. Mixed good and choice 2-3 1000-1200 lbs. 57.00-59.00. Good 2-3 900-1100 lbs. 55.00-58.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1200 lbs. 57.00-58.50, couple part loads 59.00-59.25; 875-950 lbs. 55.50-57.50. Mixed good and choice 2-3 900-1100 lbs. 55.00-59.00. Good 2-3 800-1000 lbs. 53.00-56.00.

COWS: Breaking utility 2-3 37.00-38.00 cutter and boning utility 1-2 36.00-40.00, few high dressing 40.00-42.00. Canner and low cutters 36.00-38.00, few shells 35.00-36.00.

BULLS: Few YG 1-2 1500-1800 lbs. 47.00-53.00.

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POWER KING...

- 12, 14 or 17 hp Kohler engines
- Automotive type drive components
- Up to 300 lbs more working weight
- Up to 18" ground clearance.
- Smooth no-clutch dual-control dual-range hydrostatic drive Or power saving all-gear drive
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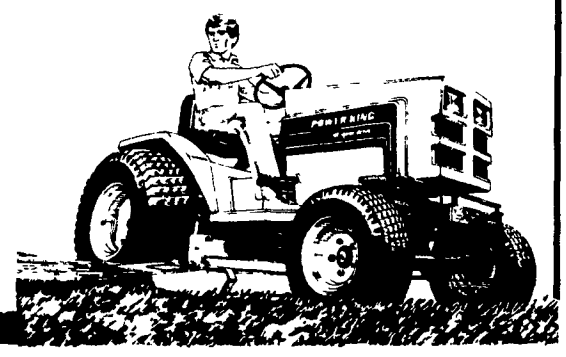


EBLING'S LAWN & GARDEN
Myerstown, Pa. - Rt. 422 East of Myerstown Across From Dutchway
717-866-6720 or 866-5018

Public Auction Register

Closing Date · Monday 5 00 P M of each week s publication

FEBRUARY

WED. FEB. 25 - 10AM Building Supplies. Millhurst Mills, Freehold, NJ. 3 mis. W. of Freehold Cir. 1 block off Rt. 33 Southside. Peter Costanzo Aucts., Inc.

THURS. FEB. 26 - 11AM 3 Herd Dispersals of 155 Head Holstein Dairy Cows & Heifers. At Shady Lane Dairy Sales, Inc., ¼ mi. W of Quarryville, PA.

THURS. FEB. 26 - 4PM Hummel F&S Bee Figurines, Hummel Plates, Royal Doulton Mugs, Roseville Pcs., Antiques, HH, Dishes. New Mahoning Fire Hall, 6 mis. W. of Lehighton, off Rt. 443. Fries & Lubrecht. Houser Aucts.

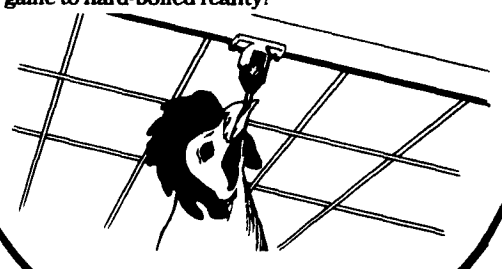
SAT. FEB. 28 - 10AM Searle Chapman Auction, Rt. 220, Bradford Co., PA. 1 mi. S. of Ulster, PA, on Rt. 220, 10 mis. S. of Athens, PA, 5 mis. NW of Towanda, PA. Mr. & Mrs. Searle Chapman, Owners. Howard W. Visscher, Auct.

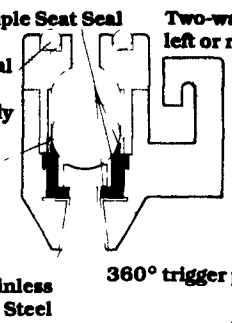
ATTENTION ALL POULTRYMEN

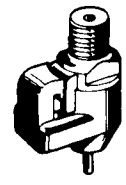
HOT ZIGGITY!

Crack The High Cost Of Egg Production!

Install Ziggity's revolutionary, fully-enclosed poultry watering system. It really helps cut egg or pullet production costs. By increasing feed efficiency. Reducing maintenance. Enhancing disease control. And cutting mortality rates. Our unique design is what does it. Write or call us today. We'll show you how Ziggity turns profit-making from a shell game to hard-boiled reality!







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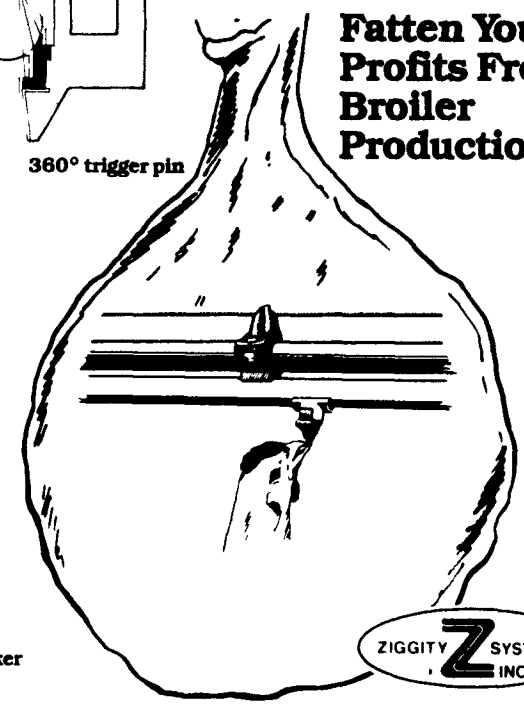
Fatten Your Profits From Broiler Production!



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Ziggity Cup Drinker (screw-on version)

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- ☐ #413 H-T Ziggity Cup
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- ☐ Information On Replacement Dropping Boards
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- ☐ #HP-101 Ziggity Flo Regulator
- ☐ E-Z Sip Cage Watering System
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- ☐ E-Z Sip Floor Watering System
- ☐ Ziggity Cup Cage Watering System
- ☐ Ziggity Flo Filtering Units

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Patent #4,284,036 Other patents pending 8-84

300 Ton Press — Two Bridge Cranes 5 Ton Each

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ON THEIR NEWLY RENOVATED FEEDING FACILITIES

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Wednesday, February 25

10:00 AM - 2:00 PM
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Dolly, Jamie, Glenn & Sharon

*** Glenn's new 25 ft. GOLIATH™ II Forage Unloader at work**

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...a healthy animal means more profit, so to insure that health Fertrell has developed a well-balanced nutrition program for livestock - the Nutri-Balance System - to promote

INCREASED PRODUCTION
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Directions To Fertile Acres Farm: Rt. 230 to Elizabethtown... Rt. 743 towards Maytown...Pass Bossler Rd...3rd farm left.

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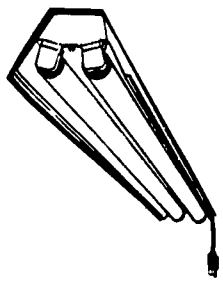

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48" Shop Light
Chain and hooks for hanging
- Some assembly required
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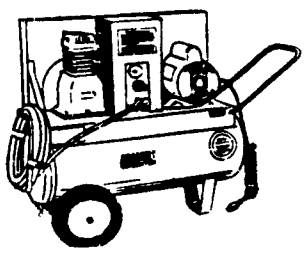

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189.99
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Air Compressor
- 10 gallon tank
- 5' air hose w/tire chuck included

15' Air Hose ... NOW 7.99
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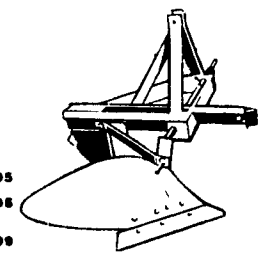

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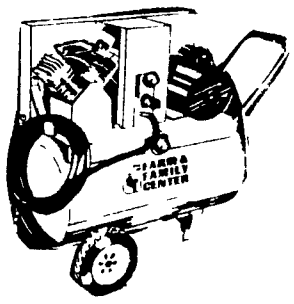
- 80 rod spools



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Twin Cylinder Air Compressor
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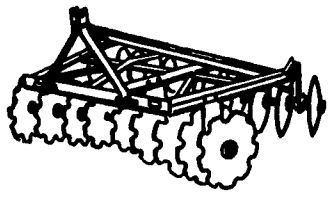

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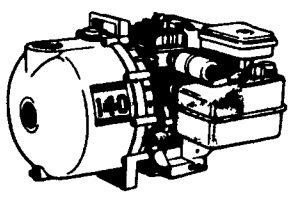

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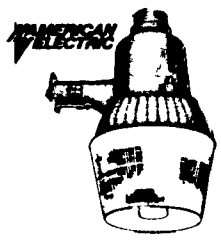

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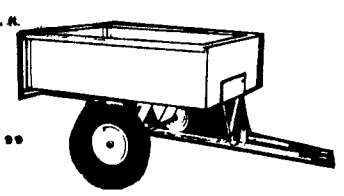

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Reinforced hem, grommets spaced every 3 to 4 ft., water & tear resistant

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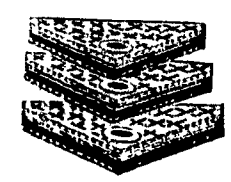

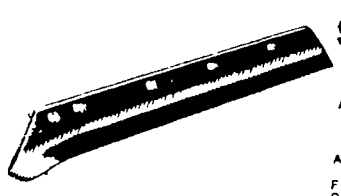

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All 14" 5.99
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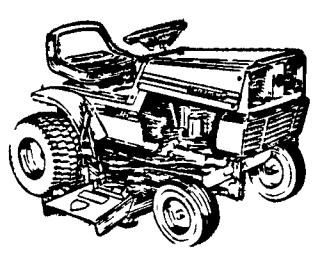

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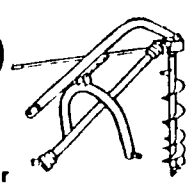

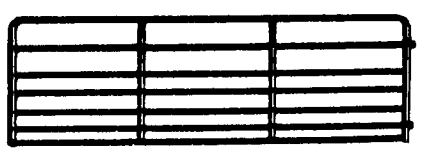

7 BAR TUBE GATE
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4' Gate	32.99	8' Gate	36.99
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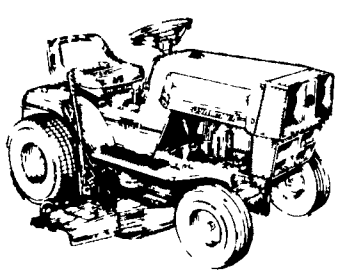

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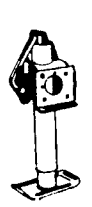

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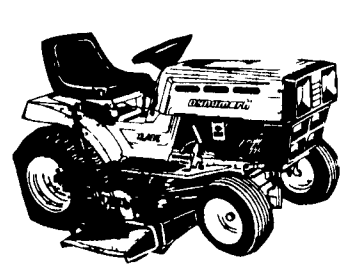

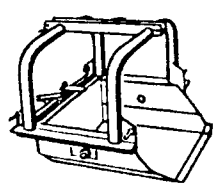

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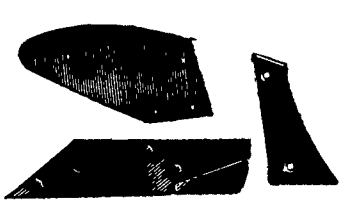

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Lancaster County's Star Agribusinessman Is Proud To Be An American Farmer

Editor's Note: This week more than 430,000 FFA members will promote FFA, high school agriculture and the food and fiber industry during National FFA Week.

FFA Week is the chance for members and communities to recognize the achievements and activities available through FFA and high school agriculture. Each year, FFA Week is held during the week of George Washington's birthday to recognize his leadership and commitment to American agriculture.

The students featured below are representative of the quality of people who comprise the future of agriculture in the United States. Lancaster Farming salutes them and their peers during this week-long celebration with the theme "FFA — Leaders for the New Fields of Agriculture."

BY SALLY BAIR
Lancaster Co. Correspondent

MANHEIM — Jonathon Summy thinks the American farmer is the backbone of the nation, and he is proud to be a part of that hard-working way of life.

In recognition of his hard work, Summy has been recognized as Lancaster County's Future Farmers of America Red Rose Star Agribusinessman. Summy, a member of the Manheim Central FFA Chapter, did not grow up on a farm, but, he says, "I've always wanted to farm. All my relatives are farmers."

He is candid about what cemented his interest in farming. "When we built a new church, we farmed tobacco to pay for it." As a result of working with some of the older members of his congregation, Summy decided he liked farming, and when an opportunity arose for him to work for Norman Geib, his future was set.

Now, Summy raises 1½ acres of tobacco, fattens about six steers, and has three lambs of his own as FFA projects. In his work on Geib's farm, Summy says he does some of almost everything but planting. He works with the animals as well As with field work, and last year totaled 2,000 hours of employment.

Summy's father, John, works as a salesman and his mother is a minister at Jerusalem United Church of Christ. Summy says of his parents, "I'm not home much, but they're with me all the way." About the life he leads, he says, "I'm sort of my own boss, and I'm outside. I like working with nature. I like good down-to-earth things."

Summy takes his responsibilities on the farm seriously, and says, "Things get to me, it we have a hailstorm or weed problems or drought, but it's all the Lord's doing. He's in charge."

FFA gets a lot of credit for the confidence Summy exudes as he talks about his chosen way of life. "I've learned a lot of things through FFA. It's been helpful in the animal husbandry aspect, and we are now learning genetics."

Summy says he has learned to work with people and to be comfortable in front of people through the parliamentary procedure and public speaking contests. He has served his chapter as sentinel and treasurer.

He is pleased to have had the opportunity to travel to both the state and national FFA conventions, saying, "The national convention was some experience. We stopped at other farming operations, a lot were the same but some were different."But," he adds, "I was glad to come home." Having made the commitment to FFA as a freshman, Summy says, "Not once have I had second thoughts."

Learning to keep record books has been helpful to Summy, who says, "I like bookkeeping." He admits that like most people he really needs to work at keeping accurate records. He felt real pleasure with the good performance of his steer at the Manheim Farm Show, where he placed second and did well at "a wonderful sale." The proceeds from that project will be banked and used to finance future animal projects, he stated.

Summy works with the chapter's projects which last year included building a loading dock at the Manheim Farm Show and a ramp for using the manure spreader. They have plans to build a miniature bank barn to house their display of animals during fair week. As part of the Building Our American Communities project, the chapter can get recognition for this work, Summy says.

Jonathan Summy carries hay to the animals on the farm of Norman Geib where he works when he is not attending Manheim Central High School. Summy was named the Star Agribusinessman for Lancaster County.

All in all, he says, being in FFA means "a lot of hard work, but it makes me feel good. It's like the bumper sticker says, 'Farmers nourish the nation.' Without the farmers we can't do much. They are really the backbone of the nation, and it's sort of a shame that they're in the mess they're in."

Spending 2,000 hours on the farm in addition to being a full-time student doesn't leave Summy much time for outside activities. He does belong to the church youth group and sings in the choir at church. And, a member of the Manheim Sportsmen's Club, he likes to hunt.

The compassionate side of Summy shows when he says he likes to spend spare time working with and talking to an elderly aunt who lives independently on the

(Turn to Page B4)

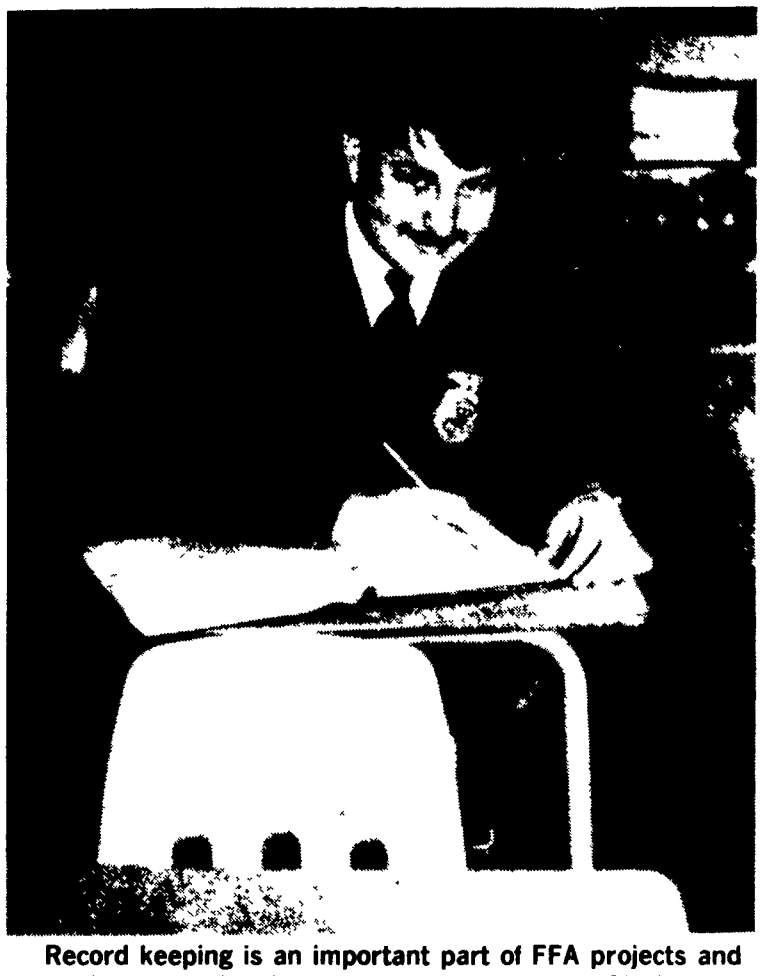
Star Farmer Jim Shirk Focuses Interest On Conservation, Wildlife

BY SALLY BAIR
Lancaster Co. Correspondent

NEW HOLLAND — Farming and conservation go hand in hand, and this year's Red Rose Star Farmer was chosen on the strength of his activities in conservation and wildlife, not for the more traditional production agriculture. Jim Shirk, a member of the Grassland Environmental FFA Chapter, says, "I've always been interested in wildlife and conservation, and farming is something I grew up with."

Just this winter Shirk moved with his parents, Mr. and Mrs. William J. Shirk, and his brother to the 66-acre farm near East Earl on which his father grew up. They are farming hay, corn and soybeans, and it is where Shirk has kept his 17 steers which are part of his projects.

He has studied environmental agriculture for the past three years, and as a senior will study production agriculture.



Record keeping is an important part of FFA projects and records are used to help select award winners. Shirk looks through one of the many project books he has had to work with in his three years in FFA.

A contributing factor in Shirk's selection as Star Farmer was his high degree of involvement as a leader within his chapter. In fact, Shirk received the Individual Volunteerism Award on the state level and finished as one of the top ten in the nation.

His volunteer efforts were part of the Building Our American Communities programs of FFA, and his work led to a governor's citation for the chapter for the outstanding BOAC program in the state. The citation read, in part, "For outstanding service in making our communities a better place in which to live and work."

Shirk explains, "As head of the BOAC Committee, I acted as a catalyst to get things done and followed through with the work."

Last year, the Grassland Chapter was responsible for raising $16,000 in contributions to the Lehigh Valley Conservancy Wildlands Trust Fund. Most of this represents contributions by Sportsmen's Clubs and individuals, with members of the FFA chapter serving as speakers and contacts to encourage participation.

The club also sponsored a benefit of their own which raised $3,500 toward the total.

Shirk pointed out that the purpose of the BOAC program is to have FFA chapters and the community working together toward a goal.

Other projects of the BOAC program carried out by the chapter were building brush piles, constructing dams for stream improvements, painting protectors around trees, and building a trout nursery.

Shirk explains his interest in the environment by saying, "I really like getting outdoors and enjoy hunting and fishing."

In addition to the environmental skills he has honed, Shirk says FFA has helped him develop leadership skills. "It has helped me lose my inhibitions and shyness. Public speaking really helped me, and I am now taking an advanced speaking course." Shirk says these kinds of skills are particularly important, because, in his words, "You can apply them to a lot of different areas."

Prior to being president Shirk served as second student advisor in ninth grade and vice president in tenth. He says the record keeping required in FFA is good, because, "It makes you think and understand what is going on."

To show how far this "shy" student has come, last year he played the lead in the school play, "Fiddler On The Roof." Although he is undecided if he would undertake such an acting commitment again, he says, "It was a really neat role."

He also plays the bass in the orchestra, sings with the chorus and plays baseball and chess. He is president of Explorer Post 348, a "high adventure" group, and is active in the youth group at Our Lady of Lourdes Church in New Holland. He also maintains high academic achievement, with an eye on attending college to study environmental engineering.

To bolster his knowledge of environmental issues, Shirk attended the county conservation school as a freshman, and returned as a camp advisor last year. He also participated in the state conservation camp at Stone Valley for two weeks. He won a scholarship to the state camp by being selected the most valuable camper on a county level.

He expressed surprise at his selection as Red Rose Star Farmer, but says of the interview, "I wasn't as nervous as I expected to be." He also noted that two or three years ago such a win would have seemed impossible.

Shirk now has his sights set on winning the Keystone Farmer degree, something he calls, "my main goal."

Eastern Lancaster County Schools are one of the few in the area that until recently maintained an agriculture program for elementary schools. Shirk was involved in one of the classes, and said that it influenced his decision to join FFA. His father was an FFA member and also encouraged his interest.

To stimulate more interest among young students, Shirk says he would like the chapter to visit the elementary schools and take animals along to "get the kids involved."

Whatever the future holds for Shirk, his contributions as a part of the environmental chapter of the Grassland FFA have benefitted the community and earned recognition both for him and his chapter.

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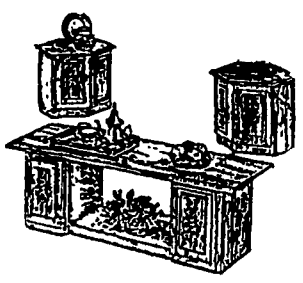

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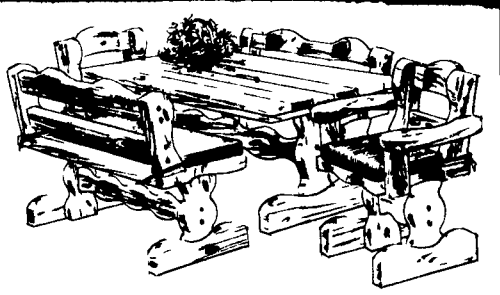
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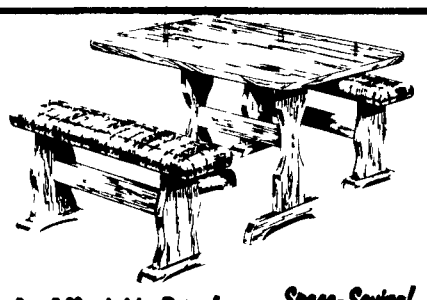

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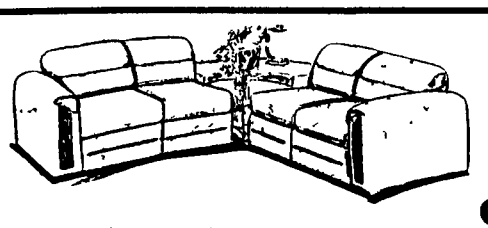

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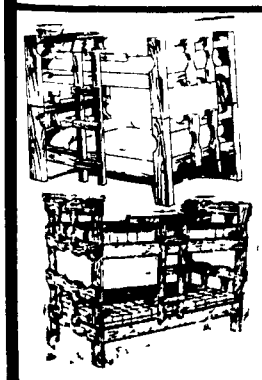

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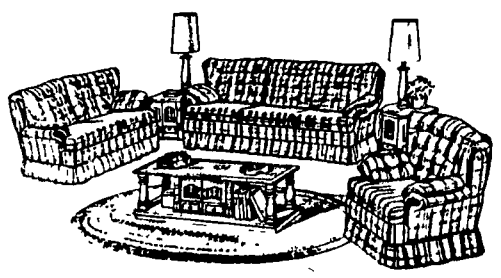

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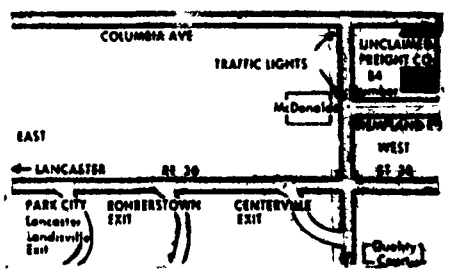

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On being a farm wife -And other hazards

Joyce Bupp

Warmth, blessed warmth. It radiates from our basement woodstove, a mere 10 feet or so from where I sprawl on a lawn chair, feet propped up in the direction of the stove's blower fan.

Just beyond the plastic sheathed windows an icy white light beams from the moon, which had risen in pumpkin orange glory. Tired, leftover piles of snow crunched underfoot and tiny droplets of moisture froze in my breath during just a very short walk on this glittery night projected for record low thermometer readings.

But, more pressing issues lie at hand. For on this bitter cold February night I am surrounded here in the basement coziness by old friends who enticingly promise days of tender sunshine and balmy breezes, sweet fragrances from multi-colored blossoms and the soft green of new shoots.

Let those upstairs on the living room couch snooze before the tube. Downstairs, these associates — Burpee, Park, Thompson and Morgan, and others — and I must make serious decisions.

Indeed, the promise in glossy seed catalogues plays a great part in keeping gardeners struggling through February's most hateful temperature tantrums. With each new arrival I marvel at the creativity shown in garden gadgetry, often at financial investments far beyond the relatively small cost for top-notch hybrid plant seed.

For budding beginners, children and adults, gardening has entered the electronic age with videos on everything from starting seeds to garden design. If they entice families away from the VCR and out into the soil, sunshine and fresh air, they're worth every penny of the $13 to $18 cost.

One of the items which particularly caught my interest are squares of Styrofoam with circular deep holes for growing individual seedlings. Priced at about 2 bucks each. A couple of years ago, I snagged similarly designed blocks from the barn office trash container, packaging material for bottles of cattle vaccine. Free for the taking.

Or, upon reflection, maybe not so free. But they did effectively grow geranium seedlings.

Even the healthiest plants need an occasional pick-me-up with plant food. Still, after only momentary debate, I'll skip ordering "cow manure buttons." This resembles pelleted rabbit food and comes priced at a buck plus per pound, leaving me to wonder if we aren't marketing the wrong production commodity.

More fascinating yet is something called "bat guano." Still swathed in manure facility remodeling, I have real difficulty with the price tag of four bucks per half pound of powdered bat droppings. If this stuff showed up in the house, someone would be accused of having bats in the belfry. For sure.

Our orchard friends might be interested in "sticky spheres," which are round balls in appropriate colors to simulate tree fruit and coated with some goop of molasses consistency. Moths and insects supposedly zoom in on the pretend fruit to lay their eggs, get their hairy little feed stuck in the goo, and — bingo — goodbye bugs.

One mail order firm is even offering bees, the first I've ever seen advertised for sale in a contemporary garden catalogue. One can only speculate on the potential end results of breakage of a container of bees in transit at some shipping facility.

Eventually, small orders of specialty greenhouse seeds and bulbs were finalized in the cozy basement conference. They shall be grown in cattle vaccine shipping Styrofoam, egg cartons, plastic soft drink containers and sterilized reusable pots and flats, fed with homegrown manure tea and field fertilizer, and dusted with lime.

My budget just doesn't take too kindly to the new technological garden gimmick breakthroughs.

Lancaster 4-H Exchange Club

The Lancaster County 4-H Exchange Club will show the movie "Born Free" Feb. 28 at 1 p.m. in the Manheim Community Building, 15 E. High Street, Manheim. At 7 p.m. the film will be shown at the Lancaster Farm and Home Center, 1383 Arcadia Road, Lancaster.

A suggested $1 donation will be collected at both showings and popcorn and munchies will be available. Questions should be directed to Lancaster County 4-H Agent Zoann Parker at 717-394-6851.

Jonathon Summy

(Continued from Page B2)

family homestead.

Summy is concerned about the future of the vocational agriculture program because of decreased interest among students. "We need all the support we can get." He noted that students must realize they do not need to be planning a future in farming to be in vocational agriculture, because of the diversity of other interests such as wildlife projects.

Nevertheless, Summy is committed to a life on the farm. While he would like to farm on his own someday, he says, "I have a good situation here and would like to keep working here."

He has other goals for his remaining years in FFA. "Next year I would like to apply for the Keystone Farmer degree, and my biggest dream is to get the American Farmer award."

This is a dream that has every chance of becoming reality, as Summy continues his determined dedication to farming.

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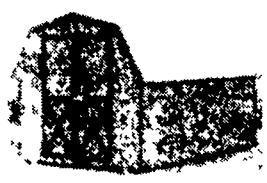

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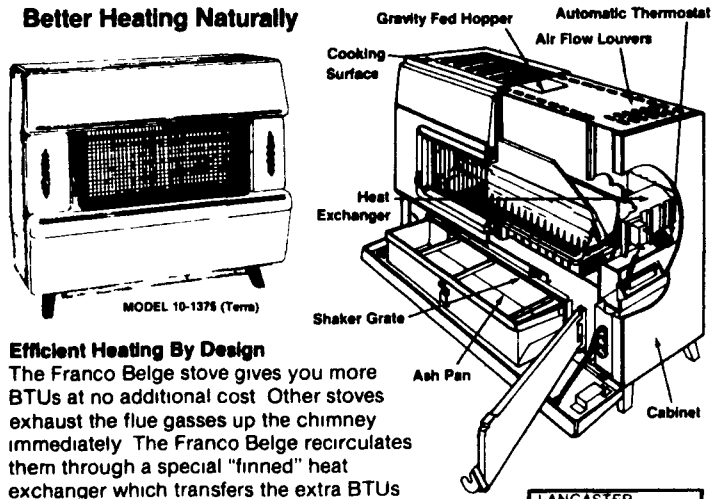

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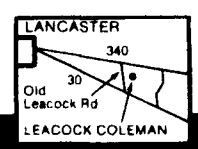

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Snacks Provide Essential Nutrients In Teens' Diets

NEWARK, Del. – Virtually all adolescents tend to skip meals and slip in scads of snacks instead.

"Studies estimate that 25 to 33 percent of an adolescent's total calories are consumed from snacks," says Marjorie Baumann, a University of Delaware junior majoring in nutrition and dietetics. Baumann is studying adolescent snacking patterns for a special problems course under the supervision of Dr. Sue Snider, extension food and nutrition specialist.

Adolescents, who range in age from 12 to 21, consider skipping meals part of their lifestyle, Baumann notes. "Physiological needs force one to eat, but psychological and sociological needs determine what and when one chooses to eat," she says.

Baumann points out that in a 1982 study of 250 Illinois college students, 24 percent of the students studied skipped breakfast, 12.4 percent skipped lunch and only 4 percent skipped dinner.

Young people seem to snack mainly in the afternoon and evening. An update New York study of 457 fifth and sixth grade students showed only 7 percent snack in the morning, but 42 percent snack in the afternoon and 36 percent in the evening. "Less than 15 percent reported never eating a snack in the afternoon and evening," Baumann notes.

Although Baumann says that college students tend to "graze all day long," most snack between 10 p.m. and midnight.

An adolescent's eating pattern is critical to his growth and development because physical maturation is taking place, with body changes occurring continuously. Adolescence is also a time of added social stress and psychological maturation.

"Studies have shown that young adults who eat well feel better, cope with psychological and physiological stress better and have more energy than those who do not receive adequate nutrition," Baumann says.

Snacks are important to the nutrition of college students, Baumann adds, because without them the vitamin and mineral levels of both women and men tend to fall below the recommended daily allowance (RDA). The Illinois study, she points out, showed women who didn't snack took in less iron and calcium. Males took in less thiamin and vitamin A.

"Snacking on healthy and nutritious foods can help provide calories and nutrients the body demands beyond those received from regular meals," Baumann says.

Not surprisingly, studies show that snacks eaten at home are usually more nutritious than those eaten away from home. Carbonated beverages are the most common snacks for college students. Other snack items depended on the time of day. Candy and gum were consumed more frequently in the morning; salted snacks, fruit and vegetables in the evening.

Baumann says today's nutritionists are aware of the importance and necessity of snacking. Research indicates that eating between meals can also help keep a body's blood sugar level constant throughout the day.

So smart snacking should become the new tenet for teenagers and other adolescents.

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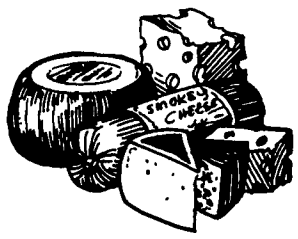
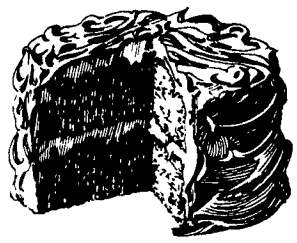


Home On The Range



Penny-Wise Potatoes Provide Essential Nutrients

Looking for a good buy at the grocery store? Then reach for potatoes. They cost just pennies per serving and provide good nutrition for the money.

In fact, potatoes are one of the most economical sources of thiamin, vitamin C and iron. And, potatoes are an inexpensive table protein as well.

The best diet is one based on a variety of familiar foods that are good for us. And that includes the potato. One 2½-inch diameter potato has only 100 calories. A bigger potato means only a few extra calories.

That the potato is versatile is an added bonus. It comes in different types and can be boiled, baked, steamed, fried or combined with other ingredients to create hundreds of unique and delightful dishes for your family.

DUTCH STEWED POTATOES

1 onion, sliced
1 tablespoon fat, melted
½ teaspoon salt
Dash of pepper
1 teaspoon minced parsley
2 cups diced uncooked potatoes
1½ cups boiling water
2 teaspoons flour

Cook onion in fat 5 minutes. Add salt, pepper, parsley and potatoes; cover with boiling water and cook until tender. Thicken with flour which has been mixed with a little cold water. Makes 4 servings.

Martin L. Roy
Warrenton, Va.

RATATOUILLE TOPPED POTATOES

4 Idaho baking potatoes (about 8 ounces each)
¼ cup butter
1½ cups thinly sliced onion
1 clove garlic, crushed
2 cups sliced zucchini
2 cups cauliflowerettes
1 cup coarsely chopped green pepper
1 8-ounce can prepared pizza sauce
1 cup tomato sauce with tomato bits
1 teaspoon Italian seasoning
1 teaspoon Worcestershire sauce
2 cups shredded Cheddar cheese
¼ cup butter

Preheat oven to 400°F. Pierce potatoes with tines of a fork. Spread with butter. Bake until tender, about 50 minutes. Meanwhile, melt ¼ cup butter in large skillet. Saute onion and garlic until tender, about 10 minutes. Stir in zucchini, cauliflower, green pepper, pizza sauce, tomato sauce, seasonings and Worcestershire. Simmer, covered, 13 to 15 minutes or until vegetables are tender-crisp. To serve, split each potato to open. Spread each with 1 tablespoon butter and ¼ cup Cheddar cheese. Spoon ¼ of vegetable mixture over each. Top with ¼ cup Cheddar cheese. Serve immediately.

GOURMET POTATOES

6 medium potatoes
2 cups shredded cheddar cheese
¼ cup butter
1½ cups sour cream (room temperature)
⅓ cup chopped green onions
1 teaspoon salt
¼ teaspoon pepper
2 tablespoons butter

Cook potatoes in skins. Cool. Peel and shred. In saucepan over low heat, combine butter and onions and cook for 5 to 10 minutes. (Do not brown.) Add cheese. Stir occasionally until almost melted. Remove from heat and blend in sour cream, salt and pepper. Fold in potatoes and bake in a 2-quart casserole. Sprinkle with paprika. Bake 25 minutes or until heated through in medium oven. Bake at 350°F. Serves 8.

Anna Martin
Reinholds

HAM AND POTATO CRUNCH SALAD

⅓ cup butter
2 cups instant mashed potato flakes, dry
¼ teaspoon onion salt
1 6-ounce jar marinated artichoke hearts, drained (reserve liquid)
1 cup chopped celery
½ cup vegetable oil
¼ cup tarragon vinegar
1 teaspoon salt
1 2-ounce jar diced pimientos, drained
2 cups cut-up fully cooked smoked ham
6 cups coarsely shredded iceberg lettuce
½ cup shredded Jarlsberg or Swiss cheese

Heat butter in 10-inch skillet over medium-low heat until melted. Stir in potatoes and onion salt. Cook, stirring constantly, until potatoes are dark brown, 5 to 8 minutes; reserve.

Chop artichoke hearts; place in 2-quart saucepan. Stir in reserved artichoke heart liquid, the celery, oil, vinegar, salt and pimientos; heat until hot. Mix ham, lettuce and artichoke heart mixture in large bowl. Sprinkle with browned potatoes and cheese. Serve immediately. Makes 6 servings.

WHITE POTATO CUSTARD

Line 9-inch pie plate with pastry. Add 2 tablespoons butter to 1 cup mashed potatoes. Beat well. Add:
1 cup sugar
3 eggs, slightly beaten
2 cups milk, small amount at a time
1 teaspoon vanilla

Fill pie shell with custard and sprinkle top with nutmeg. Bake in pre-heated oven at 450°F. for 15 minutes. Reduce heat to 350°F. and continue baking 25 to 30 minutes or until knife inserted in center comes out clean.

Frances Homa
Alpha, N.J.

CHEESY SCALLOPED POTATOES

½ cup salad dressing
2 tablespoons flour
¼ teaspoon salt
1/8 teaspoon pepper
1 cup milk
1 cup shredded cheddar cheese
4 cups thinly sliced or shredded potatoes

Combine salad dressing, flour, salt and pepper. Gradually add milk; cook, stirring constantly, over low heat until thickened. Add cheddar cheese; stir until melted. Place potatoes in 10x6-inch baking pan. Pour sauce over potatoes. Bake at 350°F. for 55 to 60 minutes or until potatoes are tender. Makes 6 servings.

Marian Stoltzfus
Parkesburg

CALORIE CONSCIOUS STUFFED POTATOES

2 medium Russet potatoes
⅔ cup low-fat cottage cheese
1 tomato, chopped and drained
¼ cup minced parsley
2 tablespoons minced chives or green onions
¼ teaspoon each salt and pepper
Dash of crushed dill weed
1 tablespoon grated Parmesan cheese

Scrub potatoes; pierce with fork. Bake at 400°F. for 50 to 60 minutes or until tender. Remove lengthwise slice from each potato; scoop out pulp leaving a ¼-inch shell. Mash pulp; stir in cottage cheese, tomato, parsley, chives, salt, pepper and dill weed. Fill shell with cottage cheese mixture; sprinkle with Parmesan cheese. Bake at 400°F. for 15 minutes or until thoroughly heated. Makes 2 main dish servings. Each serving has approximately 250 calories.

MUSHROOM-POTATO CASSEROLE

1 cup shredded Gruyere cheese
1 cup shredded Cheddar cheese
½ cup sour cream
½ cup dry curd cottage cheese
1 medium onion, finely chopped
1 teaspoon dried leaf thyme
2 pounds (approximately 4) potatoes, pared, thinly sliced
½ pound fresh mushrooms, sliced
2 tablespoons flour
Salt and pepper to taste
¼ cup wheat germ
3 tablespoons butter or margarine

In medium bowl, combine cheese, sour cream, cottage cheese, onion and thyme. Butter shallow 2-quart baking dish; arrange one-third of the sliced potatoes in dish. Top with half the cheese mixture and half the mushrooms tossed in flour. Sprinkle with salt and pepper. Repeat with remaining ingredients, finishing with a layer of potatoes. Sprinkle with wheat germ. Dot with butter. Bake in 350°F. oven for 1 to 1¼ hours or until potatoes are tender. Cool 10 minutes before serving. Makes 4 servings.

POTATO CHIP APPLE CRISP

2 cups finely crushed potato chips
¼ cup confectioner's sugar
¼ cup whole wheat flour
1 tablespoon grated lemon peel
1 tablespoon vegetable oil
½ teaspoon cinnamon
¼ teaspoon nutmeg
5 large tart apples, pared, cored and sliced
¾ cup sugar
1 tablespoon all-purpose flour
¼ cup oatmeal

(Turn to Page B8)

Top baked potatoes with butter, Cheddar cheese and ratatouille for a fast, savory entree.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

February 28-	Cake Frosting
March 7-	Stir-fry Favorites
14-	Cakes

Featured Recipes

This week's featured recipes come from Betty Kroll, a 60-year-old farm woman from Mannington Township, N.J. On their family farm, Betty and her husband, Henry, raise corn, hay, about 60 head of cattle and 30 horses.

Here, Betty shares her recipes for pound cake (her special birthday, wedding and all-occasion cake), and for lemon meringue pie (she makes three - one for her home and two for friends and company). To learn more about Betty, look for the story featuring her in this week's B section.

Pound Cake

3 cups flour
1 teaspoon baking powder
½ teaspoon salt
1 cup butter
½ cup shortening
3 cups sugar
6 eggs
1½ teaspoons rum extract
1 teaspoon lemon
1 cup milk

Cream shortening and sugar until light and fluffy. Add one egg at a time. Add extracts (takes 10 minutes to beat). Add dry ingredients alternately with milk.

Pour into 10-inch greased and floured tube or bundt pan. Bake at 325°F. for 1½ hours. Cool in pan for 15 minutes on rack. Then turn out and finish cooling. If putting glaze on, poke holes in top. Prepare lemon glaze or powdered sugar topping. Glaze: ½ cup sugar, ¼ cup water, ¼ teaspoon lemon extract. Boil 2 minutes. Do not overcook. Pour glaze while hot.

Lemon Meringue Pie

1 cup cornstarch
3¾ cups sugar
½ teaspoon salt
6 cups boiling water
9 eggs, separated
1 cup lemon juice, fresh squeezed
6 tablespoons butter
3 teaspoons grated rind (3 lemons)
3 baked pie shells
2 tablespoons cornstarch
1 cup cold water
4 tablespoons sugar
¼ teaspoon salt
12 tablespoons sugar
1 teaspoon creme of tartar

Cook, cornstarch, sugar and salt over boiling water until clear. Stir in small amount in egg yolks. Blend well and cook on low heat. Remove from heat. Add grated rind, lemon juice and butter. Pour into shell. Combine cornstarch, cold water, sugar and salt. Cook until clear.

Beat cream of tartar and egg white, slowly add sugar. Beat well Add cooled cornstarch mixture. Spoon meringue to seal edges. Bake at 350°F. for 12 to 15 minutes.

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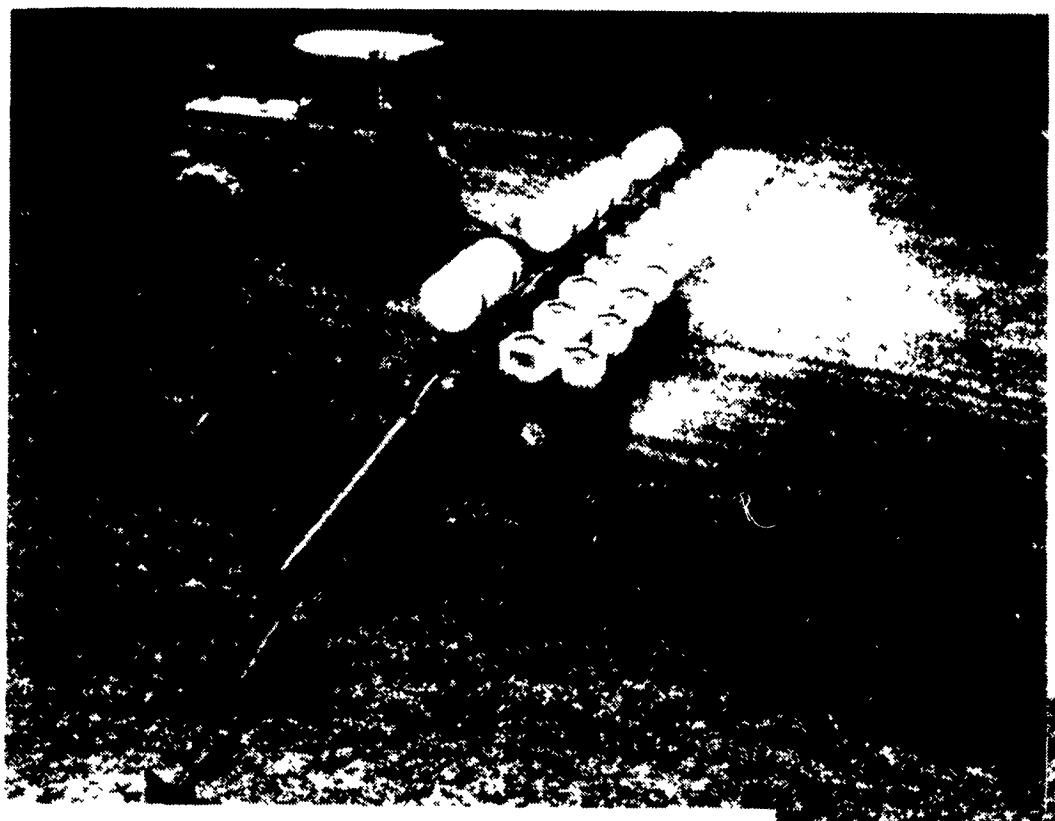

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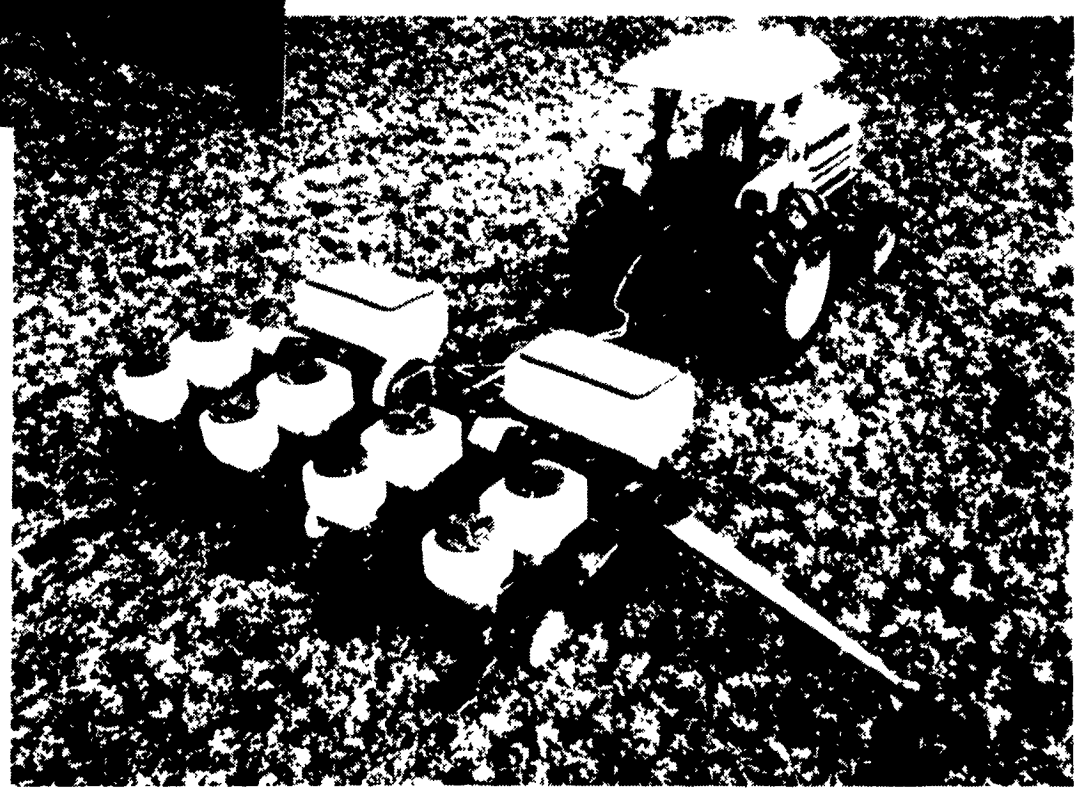

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Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Mrs. Roy B. Shearer, Mt. Joy, would like recipes for apple, pear or peach butter without sugar.

QUESTION - Mrs. Ronald Kamoda of Monongahela would like recipes for zucchini relish (semi-hot or hot). She would also like to know how to cook a young chicken in a Dutch oven so that it gets soft instead of crispy.

QUESTION - Rebecca Burkhart, Birdsboro, would like to know how to make large crumbs that are put on potato cakes made with yeast. She writes: "They are a sweet dough dessert with large crumbs on top."

QUESTION - Fran Pierman, Stockton, N.J., would like recipes for large curd cottage cheese and for other kinds of cheese.

QUESTION - A reader from Lebanon County would like a recipe for making liverwurst.

QUESTION - Mrs. Marty Petroski, Jackson, would like a recipe for peanut butter and jelly pie

QUESTION - Mrs. Melvin Cranston, Fredonia, N Y., would like recipes using goat milk, especially a recipe for goat milk fudge.

QUESTION - Darlene Kates Mauricetown, N.J., would like a recipe for arrowroot cookies like Nabisco makes for little children

QUESTION - Mrs. Clyde Utt, Kempton, would like a recipe for homemade steak sauce using pizza sauce.

ANSWER - Marian Guyaux, McDonald, requested recipes for Belgian waffles and tomato pie. Thanks go to Ruth Espenshade, Bainbridge, for sharing the following recipes.

Belgian Waffles

1 package dry yeast
2 cups lukewarm milk
4 eggs, separated
1 teaspoon vanilla
2½ cups sifted flour
½ teaspoon salt
1 tablespoon sugar
½ cup melted butter

Sprinkle yeast over warm milk; stir to dissolve. Beat egg yolks and add to yeast mixture with vanilla. Sift together flour, salt and sugar; add to liquid ingredients. Stir in melted butter and combine thoroughly. Beat the egg whites until stiff; carefully fold into batter. Let mixture stand in a warm place about 45 minutes or until mixture doubles in bulk. Use 7/8 cup mix per waffle. Makes five Belgian waffles.

Green Tomato Pie

3 cups green tomatoes
½ cup brown sugar
½ cup molasses
½ cup water
2 tablespoons flour
1 teaspoon cinnamon
¼ teaspoon nutmeg

Slice tomatoes in thin rings. Do not pare. Put in unbaked pastry shell. Combine sugar, flour and spices. Add molasses and water. Pour mixture over tomatoes. Cover with a top crust. Bake at 425°F. for 15 minutes. Reduce temperature to 375° F. and continue to bake 30 minutes.

ANSWER - Mrs. Richard Wells, Waymart, requested recipes for no-bake cheesecake. The Feb. 7 edition of Cook's Corner offered her two no-bake recipes. This week, we thank Esther Mae Martin, Pine Grove, for her mocha chocolate version, as well as all the other cooks who shared their versions of this popular dessert

Mocha Chocolate Chip Cheesecake

2¼ cups graham cracker crumbs
1 12-ounce package miniature chocolate chips
⅔ cup butter, melted and cooled to room temperature
½ cup milk
4 teaspoons coffee
1 envelope unflavored gelatin
2 8-ounce packages cream cheese
1 14-ounce can sweetened condensed milk
2 cups heavy cream, whipped

In bowl, combine graham cracker crumbs, 1 cup chocolate chips and butter, mix well. Pat into 9-inch springform pan, covering bottom and 2½ inches up sides, set aside. In saucepan, combine milk and coffee; sprinkle gelatin on top. Set aside for 1 minute. Cook over low heat, stirring constantly until gelatin and coffee dissolve. Set aside. In bowl, beat cream cheese until creamy. Beat in sweetened condensed milk and gelatin mixture. Fold in remaining 1 cup chocolate chips and whipped cream; pour into prepared pan. Chill; remove rim. Makes 1 9-inch cheesecake.

QUESTION - Betty L. Wilson, Rural Retreat, Va., requested recipes for soft pretzels. Thanks go to Sharon Stoltzfus, Lewistown, and Anita Moyer, Bernville, for sharing the following recipes.

Soft Pretzels

4 cups flour
1½ cups lukewarm water
2 tablespoons yeast
1 teaspoon salt
A little sugar

Let rise for 15 minutes. Dip in:

½ cup cold water
4 teaspoons soda

Bake at 450° F. for 15 to 20 minutes.

Soft Pretzels

2 packages active dry yeast
1 cup lukewarm water
2 cups scalded milk
2 tablespoons sugar
2 teaspoons salt
7½ cups flour
2 quarts water
1 tablespoon baking soda
1 egg, beaten
1 tablespoon water
Coarse salt or pretzel salt

Sprinkle yeast on lukewarm water; stir to dissolve Pour milk over sugar and salt in mixing bowl. Cool to lukewarm. Add yeast, and 3 cups flour to milk mixture Beat at medium speed for 2 minutes Stir in remaining flour to make a soft dough that leaves the side of the bowl Turn dough onto floured surface Knead 10 minutes Place in greased bowl, turning once to grease top Cover, rise until double, about 1 to 1½ hours. Divide dough in half Roll into 12x10-inch rectangle. Cut into 10 12-inch strips.

Roll each strip into 20-inch rope. To form pretzel, hold ends of rope to make a loop. Twist rope once 3 inches from ends Bring down ends of rope and pinch to opposite sides of pretzel. Place on lightly floured surface Repeat with remaining dough. Let rise, uncovered, 30 minutes.

Heat 2 quarts water in large pan during last 10 minutes of rising time. Add baking soda. Add pretzels to boiling water, 2 at a time. Boil 1 minute. Remove with slotted spoon, drain well

Place pretzels on well-greased aluminum foil covered baking sheets. Combine egg and 1 tablespoon water. Brush pretzels with egg mixture. Sprinkle with coarse salt. Bake at 400°F. for 18 minutes or until golden brown. Serve warm.

Note: Pretzels may be reheated. Wrap in aluminum foil and bake at 400° F. for 10 minutes or until warm.

ANSWER - Mrs. Edwin Risser, New Enterprise, requested a recipe for making cheese with rennet tablets. Thanks go to Anna Nolt of New Holland for sharing the following recipe.

Cheese

Heat 2 gallons whole milk and 2 gallons skim milk to 91° F. Remove from heat and add 1 teaspoon liquid rennet or ½ rennet tablet. Let milk set undisturbed and covered for 45 minutes or until it breaks easily away from sides of pot. Heat to 99° F. while stirring and breaking the curds into rice-size kernels with hands

Remove from heat and let set 15 minutes Pour off the whey, without disturbing the curd more than necessary. Put into press lined with cheese cloth Keep curd in as big pieces as possible. Keep in press overnight. Remove from press and let cheese dry. Next morning rub cheese all over with salt. Let set in 45° F. to 50° F. room Next day, rub all over with salt again Let cure at least 2 weeks. The longer the cheese is cured the better it tastes

Note: "We don't wrap the cheese at any time If mold forms, wash the cheese with salt water. I have better luck with cheesemaking using liquid rennet, which can be ordered from: New England Cheesemaking Supply Company, P.O. Box 85 Ashfield, Maine, 01330.

Penny-Wise Potatoes

(Continued from Page B6)

Preheat oven to 375°F. Combine chips, confectioner's sugar, flour, lemon peel and oil in small bowl; blend well. Press all but ½ cup of the chip mixture into bottom and sides of 8-inch square baking pan. Combine cinnamon and nutmeg in large bowl. Add apples, sugar and flour to cinnamon and nutmeg mixture; toss to coat apples. Place apples in prepared crust. Combine oatmeal and reserved chip mixture in small bowl; sprinkle over apples. Bake 30 minutes or until apples are tender and topping is golden. Serve warm topped with ice cream.

CHOCOLATE COVERED POTATO CANDY

1 16-ounce package confectioner's sugar
4 cups flaked coconut
¾ cup mashed potatoes, chilled
1 teaspoon almond extract
1 6-ounce package semisweet chocolate pieces
4 1-ounce squares semisweet chocolate
⅓ bar (2½ x 1½ inches) paraffin

Combine sugar, coconut, potatoes, and almond extract in large bowl; blend well. Drop by heaping teaspoonfuls onto waxed paper-lined baking sheet. Chill 1 hour. Roll each drop into a ball; set aside. Combine chocolate pieces, squares and paraffin in top of double boiler. Place top over boiling water; heat until chocolate and paraffin are melted, stirring constantly. Dip coconut balls into chocolate mixture, swirling to coat evenly. Remove with tongs or fork to waxed paper-lined baking sheet. Chill 1 hour or until coating hardens. Store in airtight container.

POTATO KUGEL

3 large potatoes, washed, peeled and grated
2 small onions, grated
2 eggs, slightly beaten
¼ cup potato flour or matzo meal
2 teaspoons baking powder
1 teaspoon salt
¼ teaspoon white pepper
6 tablespoons cold butter, divided

Preheat oven to 375°F. Grease a 9-inch pie plate; set aside. Drain potatoes on paper towels. Combine potatoes, onions and egg in medium bowl; blend thoroughly. Combine flour, baking powder, salt and pepper in separate bowl. Gradually stir flour mixture into potato mixture. Cut in 4 tablespoons butter. Spoon into prepared pie plate. Dot with remaining butter. Bake about 1 hour, or until top is crisp and golden brown. Cut into 6 wedges. Serve hot.

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THE MICRO WAY

LANI BLOOMER

Super Seafood From Your Microwave

Fish fillets and steaks, shrimp, and scallops are some of the easiest foods to microwave. They cook so quickly that it's hard to believe. Whole or stuffed fish is harder because of the uneven thickness and shape.

I was taught that when fish flakes easily with a fork, it is done. If you follow this rule for microwaved fish or seafood, it will probably be overcooked. Since food cooks a little longer when removed from the oven, it is "done" when the center of the fish is is still a little transparent looking (underdone). That old rule applies to fish too: Cook it less and let it stand!

Here are some tips for getting perfect results from different types of seafood.

Defrosting

— Always thaw fish completely before cooking. However, don't try to defrost it completely with microwave power, or the edges start cooking. Let it stand to finish thawing in the center. Convenience fish (precooked and frozen) does not have to be thawed before warming.

— To defrost, microwave on medium low (30,3,defrost) for 3 minutes per pound. Remove wrappings, turn over and microwave on medium low for 3 to 4 minutes per pound longer, just until you can separate the pieces.

— Run separated pieces under cool water and let stand for 5 to 10 minutes to finish thawing.

Convenience Fish (Precooked breaded sticks, portions, etc.)

— The breaded coating on fish remains very moist and damp. Most people do not care for microwave results with these products, unless you use a browning grill. (However, there are newer products developed to get crispy in the microwave.)

— To use a browning grill with these products: Preheat grill 6 to 7 minutes, then grease lightly. Arrange frozen fish pieces on hot grill, but do not crowd the pieces. Microwave on high for 5 to 6 minutes per pound, turning pieces over halfway through. Remove fish from grill, and let stand 2 to 3 minutes.

Thin Fish Fillets

— Use high power for 4 to 5 minutes per pound. Cover with a paper towel to absorb extra moisture, and let stand for only 2 to 3 minutes after microwaving.

— If the fillets are unevenly shaped and part is very thin or skinny, fold the small end underneath. If you leave it exposed, even in the cetner of the container, it will be dried out from overcooking.

— Cook thin fillets last for your meal, when everything else is just about ready, because they cool down so quickly.

— Breaded toppings for fillets will not get crispy in the microwave. Coating the fish with a layer of fat (soft margarine, mayonnaise) helps the crumbs a little, but they remain soft. Use a browning grill or your range for best results with breaded coatings.

Thick Steaks (Salmon, swordfish)

— Use medium power (50,5) for 7 to 8 minutes per pound; cover tightly with plastic wrap or a casserole lid and turn steaks over halfway through. Let stand 5 minutes before serving.

Since these are thicker and denser than thin fillets, the edges are overcooked before the center is done if you use high power. Turning them over and using a tight cover help cook them more evenly.

— Put thinner ends of the steaks to the center of the container. Or, put the thin ends from two steaks next to each other. When cooking just one steak, shield the thin end with foil after turning the fish over, if it looks almost done.

Shrimp, Scallops

— Arrange in a single layer around the egde of a flat container. Cover tightly with a lid or plastic wrap. Microwave on high power for 4 to 5 minutes per pound. For very small shrimp, or shrimp with the shells removed, 3 to 4 minutes per pound is enough. Let stand 2 to 3 minutes for the temperature to even out.

— Stir 2 to 3 tablespoons lemon juice and any spices desired into shrimp or scallops before arranging around the edge.

— If you have a very large quantity, stir once halfway through the cooking time.

Swordfish Steaks in Lemon Butter

4 swordfish steaks, 1 inch thick (about 2 pounds)
4 tablespoons butter
2 tablespoons lemon juice
Minced parsley or paprika, optional

1. Put butter in 2-quart flat utility dish (11x7) and microwave on high for 45 to 60 seconds, until it melts. Stir in lemon juice. Dip fish in mixture, then turn over so both sides are coated.

2. Arrange fish steaks with thin ends in the center of the container, overlapping (next to, not on top of) each other. Cover with plastic wrap, venting one corner (leave a little crack at one corner). Microwave on medium (50,5) for 7 minutes.

3. Turn steaks over, keeping small parts together in the center. Sprinkle top of fish with parsley or paprika, if desired. Recover and microwave on medium (50,5) for 6 to 8 minutes longer, until steaks are almost cooked in center. Let stand 5 minutes before serving.

Variation: Salmon steaks may be used instead, if desired.

NOTE: The times above are for microwaves with 600-700 watts. For 500 W, add 10-15 seconds for each minute.

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Puppy Love

Puppy Love is the special ingredient! After a year of love and care provided by Matt Colliton, a member of the Seeing Eye Puppy Club in Newton, his German Shepherd puppy, Unique, is on her way to training as a Seeing Eye guide dog. For more information on the 4-H Seeing Eye puppy program or to volunteer to train a puppy, call the County Extension Service office.

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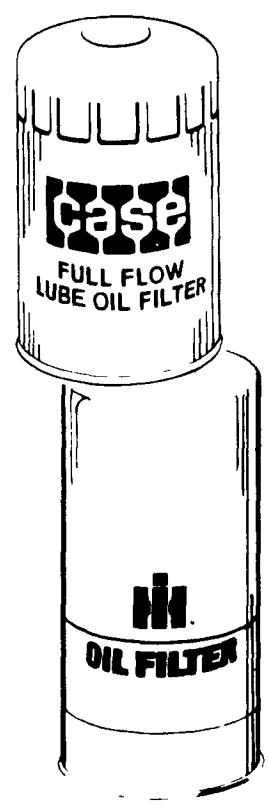

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Self-discovery, Serenity Lure Trekkers To Appalachian Trail

WASHINGTON — Some of the 3 million to 4 million people who annually tread the well-marked path just drop in for a while: a few hours to reach a broad-view promontory, a weekend of camping, a two-week vacation in the woods.

But others stay longer. There are those known as "2,000-milers," who walk the entire 2,100 miles over a period of several years. And then there are the hundred or so called "thru-hikers," the ones who spend one 12-month period traveling the entire length of the track they call simply the A.T. — the Appalachian Trail.

Avenue of Solitude

Stretching from Springer Mountain in Georgia to Mt. Katahdin in Maine, crossing hills and mountains, rivers and valleys, wilderness and rural countryside, the Appalachian Trail is an avenue of solitude through the populous eastern United States. Some portion of it is within a day's drive of half the nation's population. Yet, those who hike it find it a chance to get away from civilization and learn something about themselves.

"Most are people at some transitional point in their lives — divorce, job change, or just self-discovery," says Elmer Hall, a former Duke University chaplain who now lives within yards of the trail in North Carolina and offers shelter to long-distance hikers.

"It's a pilgrimage not unlike those made in the Middle Ages. Thru-hikers emphasize self-reliance and simplicity — basic pioneer virtues rarely practiced in this country any more," Hall told Noel Grove, who writes about the Appalachian Trail in the February National Geographic.

As Grove hiked the trail, he found himself slowing down, learning to ignore deadlines and the normal habits of life as he began to appreciate the minute-to-minute enjoyment of the trail.

"High vantage points on the trail frequently draw crowds," he writes. "Everyone, it seems, wants to take in the world at a visual gulp. The trail is a wine better sipped. Godlike views are far apart, and interest can wane if distance is the only goal."

A little more than a decade ago, it seemed as if the wine would spoil. Nearly half the trail crossed private land, and development plans threatened to sever it into separate chunks. Tract housing and new roads caused the route to change frequently.

Government Buys Corridor

But the federal government took action. In 1978, President Carter signed a bill authorizing $90 million to buy a corridor averaging 1,000 feet in width, leaving fewer than 225 miles to be drawn under the protection of public land.

The National Park Service today holds title to much of the trail property. But, in an unprecedented move in 1984, the Park Service's parent, the Department of the Interior, signed over responsibility for managing part of the public land to a private organization: the Appalachian Trail Conference.

Based in Harpers Ferry, W. Va., the conference serves as an umbrella group for 31 clubs whose members volunteer to swing picks, move dirt and boulders, and clear away blown-down trees — all to maintain a pleasant pathway for hikers.

All this is far from the original dream of Benton MacKaye, an author, forester, philosopher, and New Deal activist who first proposed a long eastern trail in a 1921 architectural journal.

Careful footwork carries hikers over Maine's Rainbow Stream, 29 miles from the northern end of the Appalachian Trail, the world's longest continuously marked footpath. Campers linger at a shelter, one of a series of refuges usually spaced a day's hike apart — about nine miles — along the 2,100 mile length of the trail. Fencing on some southern shelters protects residents from visits by curious bears, though reports of injury are rare.

MacKaye envisioned a path connecting a series of community camps for city dwellers to use for the study and appreciation of nature.

The route was not even connected until 1937, and the camps never materialized. Today a string of three-sided shelters offers marathon backpackers a dry haven in storms, and distinctive white blazes painted on rocks and trees tell hikers that they are on the world's longest continuously marked footpath.

The highest point on the trail is Clingmans Dome in the Great Smoky Mountains National Park, 6,643 feet high. The trail runs for 70 miles through the park and stays above 5,000 feet for nearly half that distance. The Pennsylvania portion is rocky, made up of book-sized shards one hiker called "the devil's golf course." In Maine, hikers have to wade through rivers and, to cross Baxter Stream, use two cables, one for hands, one for feet.

Careful Hikers Safe

Despite the trail's difficulties, hikers who exercise caution are safe. Perhaps two dozen deaths can be tied to the trail since the first mile was cut in New York's Palisades Interstate Park in 1922. Most deaths were accidental: hikers who fell from rocky heights, succumbed to hypothermia, were struck by cars, hit by lightning, or drowned.

Four of the deaths were homicides, two of them on the same night in Virginia. Other crimes are similarly rare. A recent study produced figures that would make a small town proud, Grove notes — "this for an annual trail population of a Chicago with a couple of Detroits thrown in."

But safety isn't the point of the Appalachian Trail. Self-discovery is. Grove writes of Steve Nuckolls, a real estate salesman who, seeking to find himself, walked north from Georgia. When he reached the Maine end of the trail, he still didn't feel he knew himself, so he headed back to Georgia. Still unsure of who he really was, he headed north again.

Now they call him "Yo-Yo" Nuckolls. His journeys have become part of the lore of the trail.

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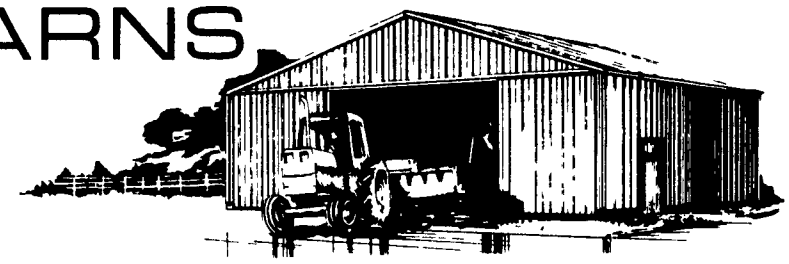

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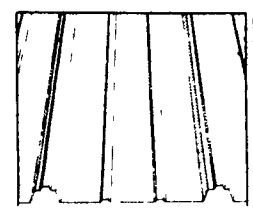

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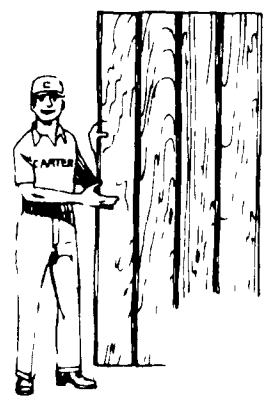

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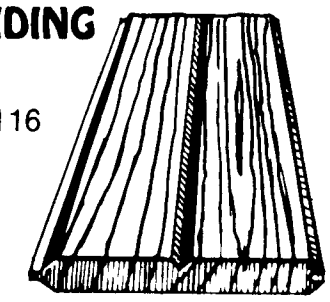

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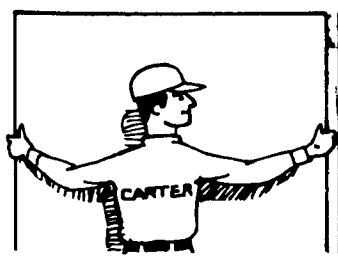

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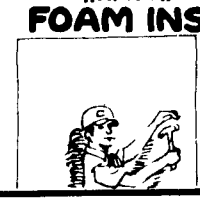

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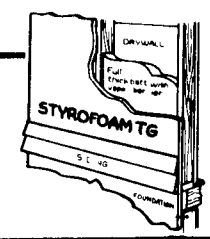

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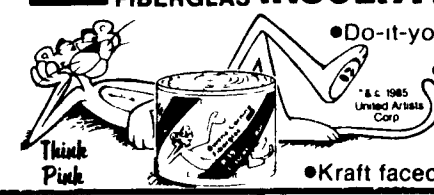

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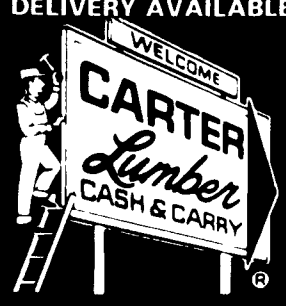

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Ida's Notebook

Ida Risser

We all know that food is an important part of life. However, I sometimes think that it takes up too much time. There is planting time, weeding time, harvesting time, preserving time, preparation time and finally eating time.

Recently we were invited out for an evening meal and then shortly before we were to leave the phone rang and our hostess told us that as the other four guests were ill she was cancelling the meal. Although, she did ask me if I had anything in the house to eat that night. I quickly told her that I had enough for two years without going to a store. I really don't know what she thought of that statement.

I'm sure that some people visit the grocery store much more often than others. Some of us buy a few items while others really stock up on many items.

As spring approaches, I've even had dreams in which I left the month of March slip by and forgot to plant my sugar peas. Gardening is my vocation and my avocation as I do enjoy this type of work. Although, some summer nights when I am still freezing vegetables at 10 p.m., I begin to wonder about my sanity. When beans and corn are ready to be harvested, then I put in the necessary hours so that they will be picked and preserved when they are tender.

My mother either canned or dried her beans and corn. I'm glad that today we have freezers as they certainly help us to retain a much fresher flavor. Her meat was either canned or "fried down" and put in crocks with lard poured on top to seal it. In an unheated cellar during the winter, the lard was so very hard that one could barely pry out the pieces of pork. And, the big hams that hung in the attic became quite dried out until they were all used.

Food preparation is certainly much easier today!

Mid-Atlantic Workshop For Rural Disabled Set

COLLEGE PARK, Md. – In 1985, approximately 170,000 farmers and farm workers suffered disabling injuries on the job, according to the National Safety Council. And, while injury rates in other hazardous industries like mining and construction have gone down, farming remains as one of the nation's most dangerous occupations.

So it's not really a surprise to find a higher percentage of disabled persons living in rural areas than in urban areas—12 percent vs. 10 percent—according to a National Health Interview Survey.

To address this reality, the third annual Mid-Atlantic Workshop for Disabled Individuals and Their Families in Rural and Agricultural Communities is scheduled March 6 and 7 in the Carroll County Agriculture Center at Westminster, Md.

As in past years, a main purpose of the Friday and Saturday event is to bring together rural families with physically and mentally disabled members for specialized instruction and exchange of ideas.

Gary L. Smith, workshop coordinator, hopes the annual event will result in a self-help group to maintain contact and interaction among handicapped persons in rural areas. Smith is Extension safety specialist at the University of Maryland in College Park.

Smith says he would be pleased if 100 persons turn out. He expects about 10 commercial exhibitors with products and services which are useful to the handicapped.

Subject areas covered in the general seminar sessions will include lifestyle changes, agricultural equipment modifications, adapting the farm home, specialized clothing, substance abuse and coping with disability.

Western Maryland's Congresswoman, Beverly Byron (D-6th), is scheduled to speak during the Saturday morning session on March 7. Her topic will concern federal legislation and regulations aimed at helping the handicapped.

A $20 registration fee will include two Continental breakfasts, plus educational materials. Vendors may set up an exhibit for $100. All registration charges and vendor fees must be paid in advance.

Brochures containing registration blanks and workshop details are available now from county Extension offices throughout Maryland and from Extension farm safety specialists at land-grant universities in Delaware, Pennsylvania, New Jersey, West Virginia and Virginia.

Or you may make direct contact with Gary L. Smith, Extension agricultural engineer, Shriver Laboratory, University of Maryland, College Park, Md. 20742; phone: (301) 454-3901.

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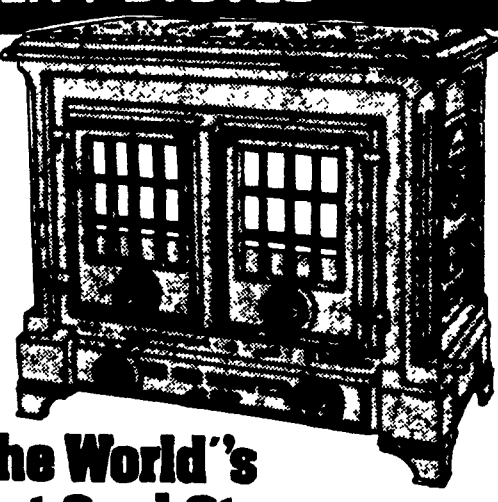
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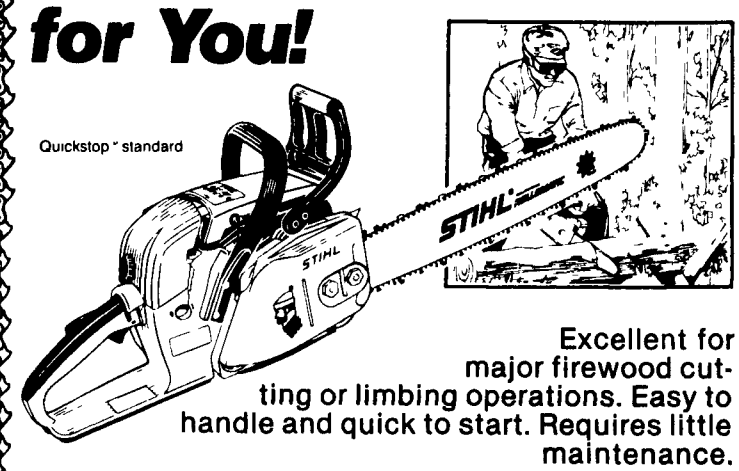

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Give Your Furniture The Care It Deserves

Think about living trees when you consider the care of wood furniture. Under the finish of wood furniture is a natural material which reacts to light, heat and humidity.

Proper wood furniture care depends on how the piece is finished. Although the finish is only a few thousandths of an inch thick, it helps protect the wood underneath from stains, scatches, spills and other mishaps.

Natural wood finishes fall into four categories: high gloss, low gloss, painted oil. Most of today's furniture finishes are in the glossy category, which means they have a durable lacquer or synthetic finish that preserves and enhances the wood grain.

Paste wax offers excellent protection on frequently used surfaces and brings the shine to a high gloss. Paste waxes must be thoroughly buffed because thick, underbuffed wax will collect dust and dirt. If your furniture has a low-gloss finish, use a low-luster emulsified cream wax or cleansing wax.

Painted finishes that have been sealed can be cared for with paste wax or any liquid cleaning or dusting wax that will give the desired amount of shine. Read the label of any product before you use it to be sure that the wax or polish won't discolor the paint finish.

Oil finishes should be washed periodically with mineral spirits, then treated with an application of boiled linseed oil. Use a pad, rub vigorously and wipe away all excess oil with a clean, soft cloth. Remember that an oil finish has no gloss.

There are three basic rules for proper furniture care: dust frequently; wax and polish as necessary; and be prepared to give first aid to furniture for minor accidents.

Dust is an abrasive and can scratch or become ground into the finish. Use a few drops of quality furniture polish on a clean, lint-free, absorbent cloth to help pick up the dust instead of just pushing it around. Always wipe with, not against, the grain.

Wax and polish furniture only as necessary. The purpose of waxing is to protect the finish, not the wood. Too frequent waxing simply waxes the wax and can dull the finish. Frequently used surfaces, such as table tops, need waxing only if they appear dull. Seldom used surfaces need waxing only two or three times a year. A thorough cleaning, including removal of old wax with a mild solvent such as mineral spirits, should be done at least once a year.

Energy Efficient Laundering Involves Trade Offs

If the family laundry hasn't been coming as clean as it used to, the culprit may be energy conservation.

Water heating accounts for about 95 percent of all the energy used in washing clothes, and many people have been turning down the thermostats on their hot water heaters, and using more warm and cold water washes. While this is a smart thing to do, in some cases the water is not as warm as you think and the clothes don't get as clean.

The problem is that actual water temperature in the home depends on the season, where you live, and even the location of the washer and how far it is from the water heater. So, warm water, a mix of hot and cold, might well be below 80° or up to 120° Fahrenheit, depending on the temperatures of the cold water in the water line and the hot water in the water heater.

To further complicate matters the mixing inlet valves in newer washers have reduced the warm water temperature setting from 60 percent hot/40 percent cold to 50 percent hot/50 percent cold, and in some cases even 40 percent hot/60 percent cold.

While some cottons, polyesters and other synthetics wash well and actually wrinkle less when washed at lower temperatures, some types of soil and some wash loads will always wash better in hotter water.

Using extra detergent may help, but too much detergent may lead to over-sudsing, or to poor rinsing which results in dingy looking clothes.

Your best bet, generally, is to use a warm wash, moderately increase the amount of detergent, and use all cold rinses. Since rinsing is simply a dilution process, the cold rinse is fine. If you use a hot wash, necessary with some types of soil, the cold rinse will still cut water heating costs by two thirds.

Miller Appointed To National Dairy Board

HARRISBURG — Ernest Miller, a Grange member from Berks County, has been appointed to the National Dairy Promotion and Research Board.

Charles Wismer, Jr., Pennsylvania State Grange master, recommended the dairy farmer for the position late last fall.

"I am thrilled to have such a fine representation on this national board," Wismer said following the announcement of Miller's appointment. "Mr. Miller has been a very important asset to the Grange organization. His knowledge and experience has been beneficial to the State Grange, Pennsylvania State Milk Promotion Board, and now the national board can also benefit from his expertise. He brings a fresh approach to dairy promotion efforts that are so vital to dairy farmers and consumers."

Miller has served as chairman of the Pennsylvania State Grange Executive Committee and has been past master for the Virginville and Berks County Pomona Granges.

In addition to his Grange activities, Miller is a member of the Lehigh Valley Cooperative, Pa. Holstein Association, National Holstein Association, DHIA, Kutztown Young Farmers Association, Pennsylvania State Milk Promotion Board and a member of the executive committee of the Pennsylvania Council of Farm Organizations.

Miller, who is a Perry Township supervisor, has also served as director of the Berks County Conservancy, Berks County Chamber of Commerce, Reading Fair and Berks-Lehigh Land Bank. In 1973, he was named Pennsylvania Master Farmer. In 1985, Miller toured agriculture in the Soviet Union and China.

He has been politically involved in Pa. Ag Republicans, Republican Presidential Task Force, State Agriculture Advisory Committee for Senator Arlen Specter and Scranton for Governor Agriculture Advisory Committee.

Recently, Miller had announced he is a candidate for the Republican nomination for the county commissioner seat in the May 19 primary.

"It is an honor to be one of the 30 selected from the United States for this position," Miller said. "The board has made a big impact since the check-off was mandated. Consumption is up since we increased advertisement. The continued nutritional-related research and product development should really continue the increase."

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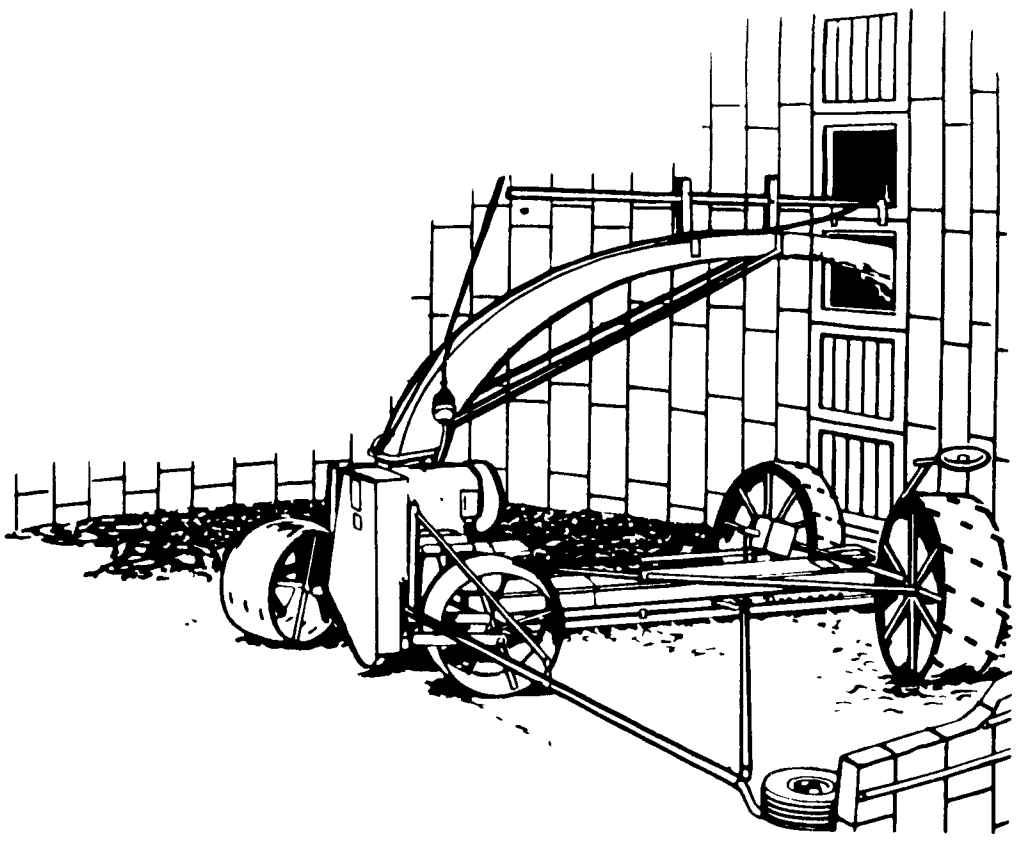

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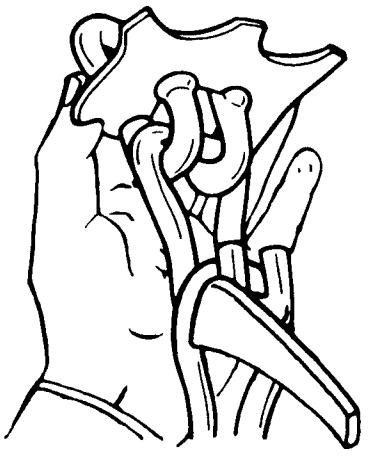

Farm Women Societies

Lancaster Society 1

Members of Lancaster Society 1 met Feb. 7 at the home of Mrs. Neil Clark, Lititz. Rachel Bollinger served as co-hostess.

President Anne Landis conducted the meeting. For devotions, Mrs. Barbara Moore read a passage of scripture from Thessalonians and concluded with prayer.

Twenty-eight members were present and answered roll call by telling what they left undone to attend the meeting.

Mrs. Noah Fuhrman and Mrs. Neil Clark, delegates to the state convention, reported on highlights of the meetings.

President Anne Landis reported that the Spring Rally will be held May 20 at Elizabethtown College with Anne Keiser, editor of Farm Women News, as featured speaker.

Mrs. Landis also reported that the county board is selecting a project for this year. Farm Women Society members are asked to vote for one of the four suggested projects: MAD, Water Street Rescue Mission, Abused Women, and Make a Wish.

Members of Society 1 will help with the June Fair at Conestoga View on June 13.

Mary Clark, reporting for the Ways and Means Committee, proposed a number of day trips for this year. Final selection and further information will be available later.

Speaker for the meeting was society member Faye Garman, who spoke about her recent trip to the Virgin Islands.

The next meeting will be held March 7 in the home of Mrs. Paul Kurtz, Lititz.

Lancaster Society 7

Members of Lancaster Society 7 were welcomed to the home of Mille Young, the group's newest member, on Feb. 14.

President Dorothy Wenger called the meeting to order by singing a valentine favorite — "Let Me Call You Sweetheart." Betty Brubaker conducted devotions.

Lena Fisher, a paramedic with the Community Hospital of Lancaster, talked to the group about providing all essential information when telephoning for help. She emphasized that the caller should give her name, street name, house number, township, phone number and a landmark to help drivers locate the home. Society 7 received the Safety Award for 1986.

Edna Jean Homsher, a delegate to the Farm Show, reported on the event. The Spring Rally will be held at Elizabethtown College May 20.

Volunteers from the group attended a bingo game for residents of Conestoga View Feb. 19.

Members selected the Water Street Rescue Mission or Abused Women for the 1987 project.

Hostesses Betty Brubaker, Jane Brackbill and Thelma Landis served refreshments.

Lancaster Society 22

Lancaster Society 22 met recently at the home of Nancy Witmer, with Ruth Kendig acting as co-hostess.

Diane Berlin, of the Lancaster County Coalition of the Chemical People, spoke about the illegal use of drugs and alcohol among school children, and distributed literature about the facts of this misuse.

She described the drugs most commonly used and talked about the need for community involvement in solving the growing problem.

The next meeting will be held on March 10 at the Willow Street United Church of Christ, with Society #20 as guests. The program will be testimony by Doris Ortman.

Lancaster Society 25

Nineteen members and three guests of Lancaster Society 25 met Feb. 14 at the home of Mrs. Melvin Groff, Lancaster. Helen Thompson led devotions.

A "What is It?" sale was held. Items for sale are wrapped and buyers are surprised by their purchases.

Beatrice Newswenger reported that 98 hours were spent at the Heart Association. Members also sewed 42 soppers and 49 bed pads for cancer patients.

Miriam Byers and Katherine Daveler reported on the state convention.

The next meeting will be held March 14 at the home of Miriam Byers, 4 Thomas Ave., Lancaster.

Berks Group 1

Thirteen members of Berks Group 1 met at the Oley Legion Diner for lunch Feb. 11. Devotions and a business meeting followed the luncheon. Members exchanged Valentine gifts.

The next meeting will be held at the home of Mrs. Martha Levan, R2 Oley, at 8 p.m. March 11. The guest speaker will be Leona Schlaegeter, who will speak on music therapy. She will also demonstrate on one member of the audience.

Berks Group 5

Members of Berks Group 5 met Feb. 10 at the home of Mrs. Betsy Sattazahn, R1 Womelsdorf.

Eighteen members responded to roll call by naming their favorite cherry recipe. Copies of the recipes will be available at the March meeting.

Following devotions by the hostess, vice president Sandy Rauenzahn conducted the business meeting. The group discussed plans for a ham on roll sale to be held March 21.

Because the invited speaker was ill, the program on stress was cancelled. The hostess served refreshments.

Members were reminded to bring something green in a brown paper bag to be auctioned at the March 10 meeting, which will be held at the home of Mrs. Kathryn Neff, Womelsdorf.

Berks Group 9

Members of Berks Group 9 met Wednesday, Feb. 4 in the home of Ruth Hafer, Weavertown. Nine members were present to "Chat and Get Fat" with each member providing a favorite dessert for the group to sample.

Next month's meeting night will be changed to Tuesday, March 10, when the group will hold a white elephant sale.

Lebanon Group 20

Members of Lebanon Group 20 met recently at the Fredericksburg Firehall for a sweetheart banquet. Sixteen members and 12 guests attended.

The banquet opened with a prayer offered by Carol Hershey. Beatrice Mull, Pattie Maulfair, Mae Stamm and Carol Hershey won centerpieces.

Members played games and held a brief business meeting.

The group received a certificate of achievement for having a safety program. Members decided to donate $50 to Cedar Haven for bed pads.

A flea market will be held at the 4-H Fairgrounds in April and a fun night is scheduled for March 19 at the Elco School. Proceeds will go to Lebanon County Farm Women.

Members were reminded of the Spring Rally, scheduled for May 20 at Elizabethtown College.

Chester Society 3

Members of Chester Society 3 met recently in the home of Jessie Groff. Co-hostess Florence Hess read Psalms 19.

For roll call, conducted by secretary Thelma Blevins, members brought valentines for shut ins. Ruth Whiteside read the treasurer's report. Florence Hess was nominated vice president.

A hoagie sale is planned for April 26.

The meeting closed with cherry pie and ice cream.

The March meeting will be held at the home of Marjorie Helman.

FFA Foundation Sets Fundraising Record

ALEXANDRIA, Va. — With the theme "Help America's Best Be Better," the National FFA Foundation set a new record for contributions with a total of more than $2.5 million.

The FFA Foundation Sponsoring Board chairman, Bill Munsell, led the 1986 fund-raising drive with that theme. Nearly 1,000 businesses and individuals contributed and showed their support of American youth and agriculture.

"We can be proud of the many sponsors who care enough to support the future of America's agriculture," Munsell said. "FFA members are truly the best of American youth. The future belongs to them, and all of us can feel pride in anything we do to help them toward that future."

Munsell is the chairman of Creswell, Munsell, Fultz and Zirbel Inc. and executive vice president of Young and Rubicam USA, Cedar Rapids, Iowa. Robert Lanphier, III is the 1987 Foundation Sponsoring Board chairman. Lanphier is president and chairman of the board of the DICKEY-john Corporation, Auburn, Ill.

The National FFA Foundation, Inc. serves FFA members by providing monies for many activities, leadership programs and incentive awards on the local, state and national levels. The Foundation headquarters are 310 North Midvale Boulevard, P.O. Box 5117, Madison, Wisconsin 53705-0117, Tel: (608) 238-4222

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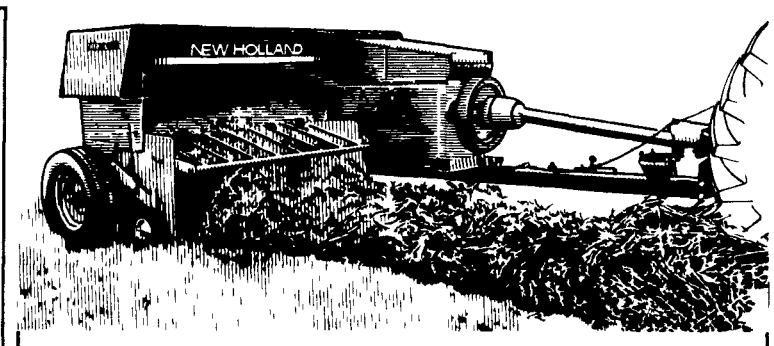

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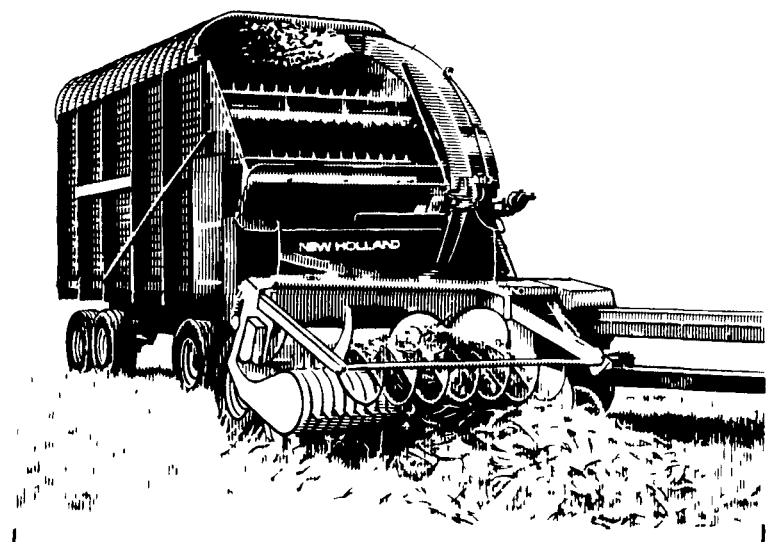

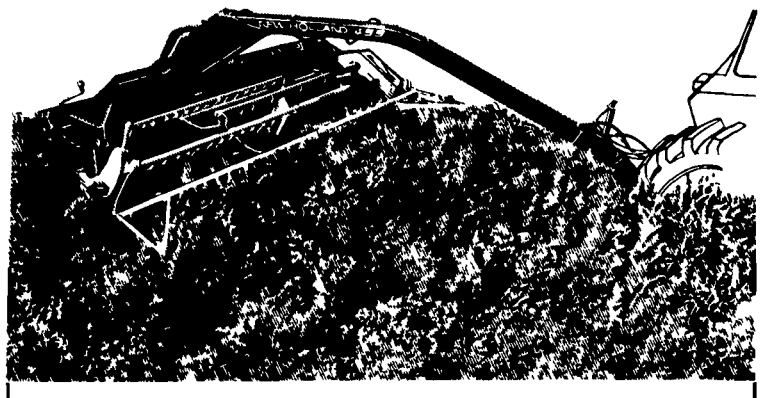

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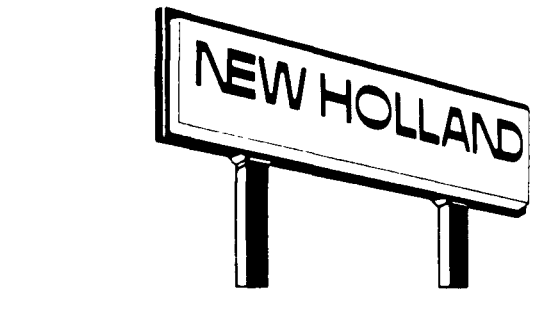


Delaware University Students Receive Corn/Soybean Scholarships

NEWARK, Del. — Bryan Alan Saathoff, a University of Delaware junior majoring in agricultural engineering, and Adrienne C. Holloway, a Delaware State College senior majoring in agriculture business, have received $500 scholarships from the Delmarva Corn and Soybean Technology Conference Committee.

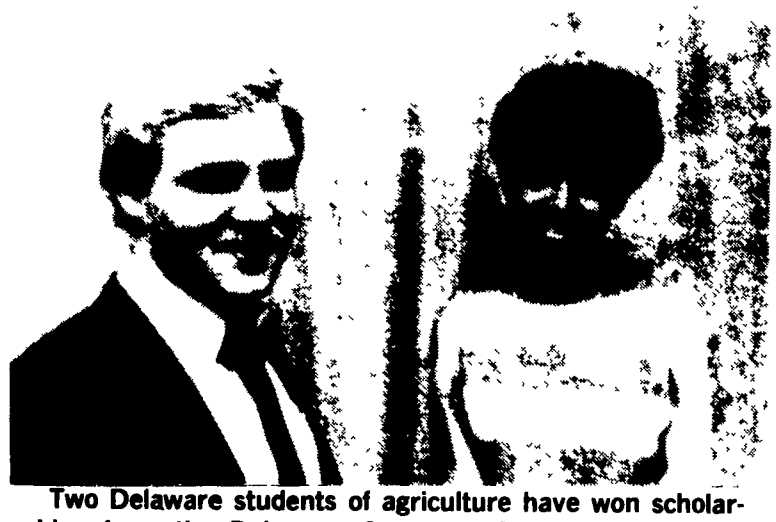
Saathoff, who lives on a farm in Ridgely, Md., received his scholarship last fall. After graduation, he plans to join his father and uncle in their farming corporation, a diversified operation that includes beef cattle and swine, grain crops, grain drying and storage, and a small retail feed business.

"I hope to take some new technology back to the farm when I return," Saathoff says. "I am learning new techniques and much about microprocessors. With my education I want to change some things on the farm so they are not done 'the way they always were.'"

While at the University of Delaware, Saathoff has undertaken special projects in farm machinery research and worked as a Newton Scholarship undergraduate teaching assistant in a power and machinery course taught by Dr. Palaniappa Krishnan. He also served an internship in plant maintenance and technology at the Paramount Poultry Company in Harbeson during Winterim, January 1986.

During the 1987 Winterim, he worked on engineering projects related to poultry processing for Townsend Inc., Millsboro. In 1985 he was awarded a Ralston Purina Scholarship.

"Although I have job offers from two large corporations and despite the farm economy, I feel I will be happiest working on the farm," Saathoff asserts. "We have a very stable operation now, and with the many things I have learned at the University of Delaware, I know we will continue to be profitable in farming."



Two Delaware students of agriculture have won scholarships from the Delmarva Corn and Soybean Technology Conference Committee. Bryan Alan Saathoff is a University of Delaware junior majoring in agricultural engineering. Adrienne C. Holloway is a Delaware State College senior majoring in agriculture business.

Holloway, a Dover resident, received her scholarship for this spring semester. Following her graduation from Delaware State College in May, she plans to complete a doctorate in agricultural economics at Pennsylvania State University. She then expects to seek a position in agriculture product development.

Holloway has accumulated a number of academic honors including scholarships from the Ralston Purina Company and the DuPont Company. She was named to the college Dean's List, the National Dean's List and is a member of Alpha Chi honor society and the Alpha Kappa Mu Scholarship Society.

The Delaware State senior has held two positions with the U.S. Department of Agriculture and co-authored three articles in the National Food Review while working for the Economic Research Service in Washington, D.C. In addition, she has worked for the U.S. Forest Service as a biological aide on the campus of Penn State. Her future plans include research on new foods and innovative farm products.

Two University of Maryland students also received scholarships from the Delmarva Corn and Soybean Technology Conference Committee. David Mister, Pocomoke City, Md., a senior majoring in general agriculture, received his $500 scholarship for the spring semester. Kenneth Michael Kline, Elkton, Md., a junior pre-veterinary major, was awarded his $500 scholarship last fall.

FFA Officers Tour Japan

ALEXANDRIA, Va. — The national officers and the star farmer and agribusinessman of FFA will tour five states as part of the annual FFA business and industry tour.

Feb. 22 through March 6 the officers, stars and representatives of the National FFA Foundation will travel through Wisconsin, Texas, Ohio, Illinois and Indiana.

At the headquarters of the DICKEY-john Corporation, Auburn, Ill., they will meet with the company's president and chairman of the board, Robert Lanphier, III. Lanphier is also the chairman of the National FFA Foundation Sponsoring Board.

From DICKEY-john, the FFA representatives will divide into three teams to visit various businesses and learn more about agricultural industries and economics.

Kevin Eblen, national FFA president from Creston, Iowa, said the tour is an opportunity for the officers to meet and thank professionals in agriculture.

"These business officials give so much to the FFA members through their support of our programs and their role in agribusiness. The tour lets us show them our appreciation and it also lets us learn more about the careers FFA members are preparing for," Eblen said.

The representatives on the tour include Eblen; Kevin Yost, national FFA secretary, DeWitt, Nebr.; Dean Harder, central region FFA vice president, Mountain Lake, Minn.; Jones Loflin, eastern region FFA vice president, Denton, N.C.; Jayme Feary, southern region FFA vice president, Falkville, Ala.; Daren Coppock, western region FFA vice president, Adams, Ore.; Chris Thompson, FFA Star Farmer of America, Midland City, Ala., and Todd Wilkinson, FFA Star Agribusinessman of America, White House, Tenn.

The U.S. tour follows the officers' return from a visit to Japan, sponsored by Mitsui & Co., where they toured the country to further their understanding of international agriculture.

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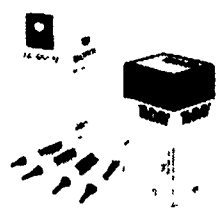

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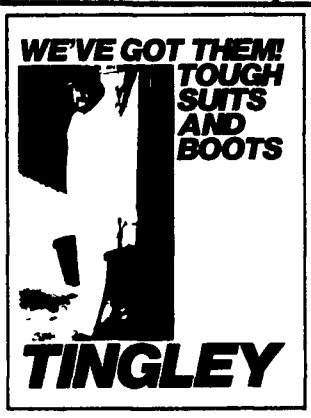

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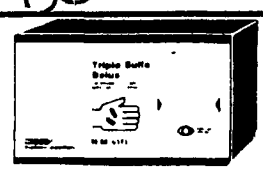

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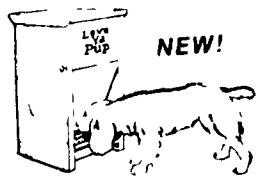

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N.J. Farm Couple's Partnership Filled With Mutual Respect, Humor

BY RITA SHADE
New Jersey Correspondent

MANNINGTON TOWNSHIP — Betty Kroll is the kind of woman who would make Annie Oakley right proud. Maybe even a little jealous.

She can wield an apron as expertly as a gun, and she can hitch a team of horses, hogtie a cow and harvest hay with the best of them. And, she doesn't have to tell you she can do it better.

Betty was raised on a farm back in the days when plows were pulled by horses and kernels of corn were dipped in tar before being hand planted in gopher-high mounds. She says she's just doing what comes naturally. Except trailing white tail deer and shooting rabbits. She taught herself to do that when her boys were young and wanted to go hunting.

In her younger days, Betty used to farm more than 500 acres by herself, with four youngsters under age 12 at her side.

"You just do," says Betty, her matter-of-fact tone indicating she never bargained for anything different. "I never wanted to live in the city."

At age 60, she's still farming. But now it's part time and she has the luxury of starting chores at 9 a.m. For the last 20 years, she's been working with partner, sidekick and horseman extraordinaire — her husband, Henry, who carries the larger load on the farm.

Together, they raise hay, corn, about 60 head of cattle and 20 to 30 horses on 165 acres in Salem County, not far from where they both grew up. Their's is a true family farm, providing the freezer and pantry with everything they need.

There's no divvying up of chores. Everything is done side by side.

"Wherever Henry is, that's where I am," says Betty.

"Her chickens eat my corn and I eat her chickens' eggs," adds Henry, summing up their mutual efforts.

Could Henry farm without her?

"Wellllll," he says in his slow, twinkle-provoking style, "I could farm without Betty."

"What makes you think you could farm without me? You can't do anything else without me," says Betty, kindly calling Henry's bluff. "Who would change your transmission fluid? Who'd put in the anti-freeze?"

"Wellll," Henry thought for a moment as he clung to the word, "Ain't never seen no horse that needed transmission fluid. These tractors are more trouble than they're worth." Then he reckoned Betty was right anyway, he couldn't, wouldn't, farm without her.

Wouldn't be as much fun either.

Together they take part in wagon train re-enactments, break sassy colts, attend rodeos in Cheyenne, Wyo., hitch up their horses for sleigh rides and, during the warmer months, give moonlight hayrides two or three nights a week.

They even indulge in friendly competition. One year, they wanted to see who could plant the corn fields faster — Betty and her tractor or Henry and his team of horses.

Henry and Betty Kroll of Mannington Township, N.J., hitch up the horses and enjoy a sleigh ride on a crisp winter day.

"Henry did win," Betty says.

"She could have won, though," Henry adds without prompting. "Her planting equipment wasn't working right."

When they talk, the pride they have in each other's abilities shows through. Not the gushy mutual admiration society kind — just the honest-to-goodness respect that equal partners earn and share.

Together they have belly-laugh memories — mostly over Dum-Dum, Sam, Mouse and other horses they've raised and trained.

"I had this donkey who knew every time he had to come in to get his feet trimmed," recalls Betty. "This one time I said I wasn't going to coax him or fight. I tied him to the back of the tractor to lead him on home."

When she got to the farm, Henry took one look at the horse and told her his feet didn't need any work.

"Here that horse had planted his feet beneath him and he had practically slid all the way home."

One time, Betty called Henry to a nearby farm to help her load a cantakerous colt. Henry told her to back to van up to the barn, close the doors around the ramp and he'd be right there.

The neighbor, a newcomer to horses, was excited by the chance to learn delicate nuances from an old timer. Instead, she got a lesson in pragmatic approach.

Betty has a heart-to-heart, or nose-to-nose, discussion with a younger member of their cattle herd. The Krolls raise hay, corn, cattle and horses.

When Henry and Betty held a friendly contest to see who could plant corn fields faster, Henry with his horses or Betty and her tractor, Henry came out the winner. But, he conceded, he was successful mainly because Betty's planting equipment wasn't working properly.

Henry and Betty share many fond memories of horses they have raised.

Henry stood about 8 feet behind the horse, swung a rake from one side of the aisle to the other and yelled, "Get up there you son-of-a-gun." And the horse obligingly moved.

Both Henry and Betty have a keen ability to communicate with their horses and they tell of times that would make Trigger's ears stand up.

"I was back in the woods, lost, just going round and round. I finally put down my reins, leaned over and put my arms around my horse's neck and said, 'Mouse, take me home.' And, in five minutes, we were out of there," says Betty.

Another time with her back a brace, Betty ignored her doctor's orders to stay off horses. "Mouse was a bit head-strong. So, before I'd get on him, I'd let him see the brace and sniff it. I said to him, 'Now see this brace, you be good to me.' And he would be."

Until the day she took off the brace.

One day, as she turned the corner for home, she noticed one of their mares running to the fence, snorting and whinnying as if trying to get her attention. Such a commotion being unusual for "Liz" Betty heeded her signals and went to the excited mare, who quickly led Betty to the back of the field where her foal was dead on the ground, killed by lightening.

"After she showed me her foal, she never went back to it again. She was content once she let me know," she says.

"Horses will talk to you," says Henry. "Some people just don't listen. They're in too much of a hurry."

It takes Betty and Henry a good two years to train a driving horse — make him "foolproof" to people patting his rear without speaking first, noises and the unexpected. They handle and saddle from both sides — not just the left. They hug and talk to their horses from the time they're fooled. And they teach their team to halt at stop signs.

"It takes work everyday. You get a horse that's left-sided and can't turn right, you have to work with him," says Henry. "You get a horse that's spoiled and bolts for home, you have to take your time with him and always make him walk home. It's knowing the difference — when to coax them and when to show them who's boss. It's your tone of voice. Some people were just not meant to ever be around a horse."

Sounds simple. Like Betty said, "You just do."

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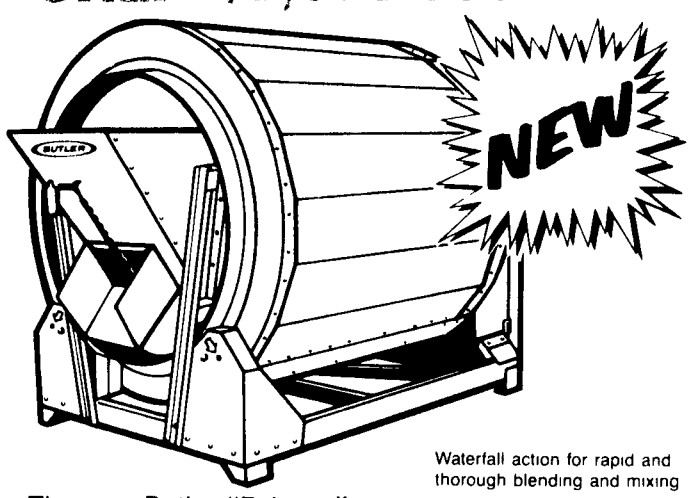

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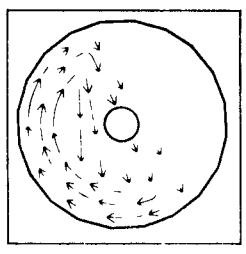

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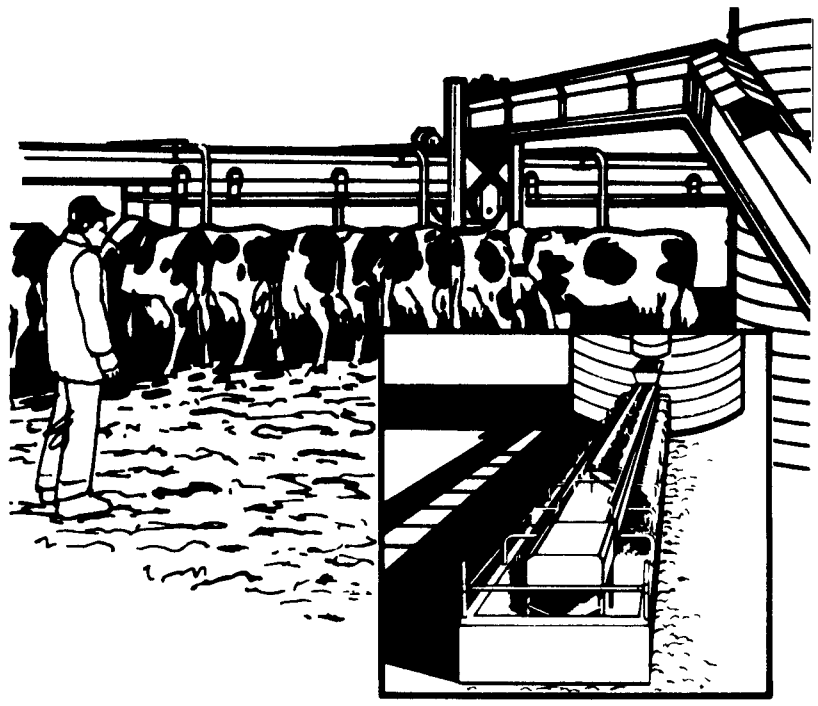

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BOAC Project Teams FFA, Local Organizations In Community Service

BY SALLY BAIR
Lancaster Co. Correspondent

NEW HOLLAND – Building Our American Communities is a project designed to get Future Farmers of America chapters more involved with local organizations, working together for the benefit of the total community.

While each chapter is encouraged to participate, not all do. But those who are working with a BOAC project help make FFA more visible, while making vital contributions to the community.

According to Robert Lauffer, advisor to the environmental group of the Grassland FFA Chapter in the Eastern Lancaster County Schools, "They encourage you to work with groups already existing in the community." This could mean Kiwanis, or Jaycees, or for Grassland, it meant Sportsmen's Clubs.

Last year the Grassland Chapter was recognized for its efforts toward saving land for a Scenic Wildlife Habitat in northern Lancaster and Southern Berks County. Working with county sportsmen's clubs, the group raised $16,000, earned a citation from Governor Thornburgh, and was recognized on the state level for their achievements.

Lauffer and Jim Shirk, chapter president, were invited to attend a conference in Washington carried out by the national corporate sponsors of the BOAC program, RJR Nabisco. Lauffer said they were to become "BOAC Ambassadors" to encourage more involvement in the counties. He said they will be part of the county leadership conference to work with othe chapters.

One of the benefits of the Washington program was to see what other chapters are doing, and two that were outstanding on the national level included a reforestation program in Washington state, and refurbishing an abandoned sportsmen's club as a community center in Ohio.

In Lancaster County, Elizabethtown FFA Chapter has been recognized for its work in constructing community fair buildings.

The Grassland Chapter has continuing efforts in habitat and stream improvements as an outgrowth of their regular curriculum. This year their goal is to tie in with the Chesapeake Bay Foundation and try to get the group on one of the estuarian field trips.

In coordination with the Soil Conservation Service they plan to work on a six-acre woodlot owned by the borough of New Holland. They will conduct six test plots, researching the effectiveness on growth of using liquid hog manure.

Jim Shirk, right and advisor Bob Lauffer look over material which helped them in their project to save lands for scenic wildlife habitat. They do continuing work in habitat and stream improvement to go along with their curriculum.

Lauffer said, "We hope to show if it is economically feasible. We must do something with the manure that is being produced in Lancaster County."

About the BOAC program, Lauffer says. "Our program has really benefitted from BOAC. We try to tie it directly to the curriculum and it becomes an extension of what they're learning. They have some good personal experiences, and they actually do rather than just talk about it."

BOAC has a lot of public relations value to the total vocational agriculture program. Lauffer says, "It doesn't take much to sell a program if the public sees students working, and can observe the leadership abilities they develop at this age."

He added, "you have to have FFA members in the forefront to have the program be successful. Our kids really jumped in an supported Jim Shirk. He got a lot of support from our chapter."

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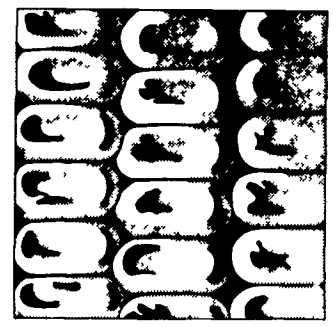

Rapid drydown.

Farmers Aren't Sole Contributors To Bay Pollution, Conservationist Says

BY MARJORIE KEEN
Chester Co. Correspondent

Chester County Conservation District's executive conservationist Marshall Haws thinks farmers are taking a bad rap for polluting the Chesapeake Bay. Although Haws believes the cost-sharing Chesapeake Bay Non-point Abatement Program that the Conservation District is charged with implementing will be beneficial to farmers, he's not convinced it will do much to "save the bay."

Marjorie Kraus, research director of the Algal Research Center, Landenberg, agrees with Haws. Both think the $27 million study that ended up pointing the finger at farm soil erosion and animal waste mismanagement used the wrong testing methods. According to Kraus, tests were made for bacterial content but not for viruses.

Kraus has developed a system for stream pollution studies using bluegreen algae and the viruses that affect them. Algae are primitive organisms, she says, dating back nearly three million years. Their genetic stability and fundamental ability to adapt is indicated by their endurance of atmospheric calamaties with little or no morphologic change.

The virus is one of the smallest units of life, Kraus says. It has the technical ability to control the events in the cell it infects. Kraus has found that viruses, made up of genetic material (DNA), have the ability to cross taxonomic lines. For instance, they can attack plants one time and animals another. They also have the ability to lie dormant for long periods.

Kraus says her algal virus test, called the Cyanophage Assay, is much less expensive than the more commonly used water pollution measures. Data can be obtained from the assay in 24 to 36 hours. Where streams are considered biologically dead by other measures, they also show high cyanophage virulence, she states.

Marjorie Kraus, research director of the Algal Research Center, Landenberg, Chester County, collects stream samples for testing.

According to Kraus, use of the Cyanophage Assay on Chester County streams has turned up a formaldehyde point-discharge and incidents of raw sewage dumping. The test also points up the hazards of releasing treated sewage into waterways. Kraus says both conventional sewage treatment and lagooning result in chlorinated, treated effluent and bacteria-free water with increased virus counts.

Both the Conservation District and Chester-Delaware County Farmers Association have retained Kraus as a consultant. However, her attempts to sell the Chesapeake Bay Foundation officers and directors on algal-viral analysis have been unfruitful.

The Brown and Stanford-educated scientist, whose laboratory is in her home, has little patience with politics or bureaucracy. She points to 50 names on the Chesapeake Bay Foundation letterhead and speaks of a wasted trip to Washington where "everyone had a desk and a telephone."

If waste runoff and nutrient pollution is not the culprit in the bay's problems, then what is? Haws has several suspects. He mentions urbanization, marine chemicals, submarine detector radar, copper sulfate that was used to kill propeller-fouling underwater grass. Haws notes that weather conditions have been the cause of coral death and rebirth off the Pacific shore of Central and South America. He wonders if parallel conditions could have caused a major decline of water production in the Chesapeake.

And in confirmation of Kraus's findings, he digs out the latest fund-raising letter from the Chesapeake Bay Foundation. "CBF has launched a major attack on one of the single biggest sources of Bay pollution — sewage," it reads.

Financial Aid Available To Students

Students in need of supplemental financial aid for college are urged to write for a free copy of "How to Play Grantsmanship", distributed by The Scholarship Bank. Each booklet will be accompanied by an application for a $500 scholarship.

According to the director of this nationwide non-profit foundation, over half a billion dollars is available to high school and college students, and in many cases can cover up to 25 percent of a students' academic year expenses.

These funds are contributed by corporations, trade, civic and non-profit foundations and are normally awarded on non-traditional basis such as academic merit, anticipated college major, geographic preferences, and even on the student's ability to consider a special research project or entering a contest. Parental factors, such as union, employer or past military experience are also considered by some donors.

The Scholarship Bank works with financial aid offices in high schools and colleges around the country to distribute information on the over 5,000 different programs in its computer bank. Each student receives a personalized print-out based on his or her individual needs. Each scholarship has a value of at least $1,000, and many are renewable yearly. According to the director, graduate level grants with awards in excess of $25,000 are also available. All applicants receive up to 65 different aid sources.

High school and college students should send a stamped, business-sized self addressed envelope to The Scholarship Bank, 4626 N. N. Grand, Covina, CA. 91724.

26

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PFA Announces Media Contest Winners

CAMP HILL – The Pennsylvania Farmers' Association has announced the winners of its 1986 "Tell The Farming Story" competition.

Winner in the print category is Jean Dolan of the Quakertown Free Press for her three-part series on farmland preservation.

In the electronic media competition the winners are Gary Froseth and Jerry Kambic of the People's Business, WQED-TV, Pittsburgh, for their coverage of farm issues.

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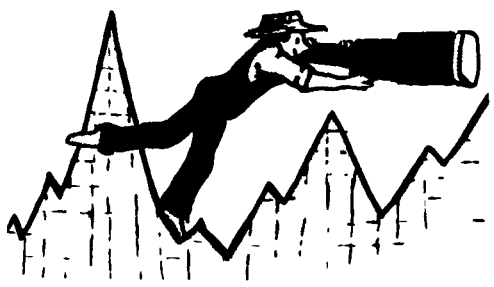

THINK AHEAD...
Read Futures Markets on Page 3.

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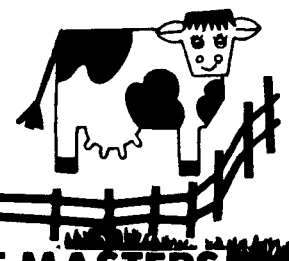

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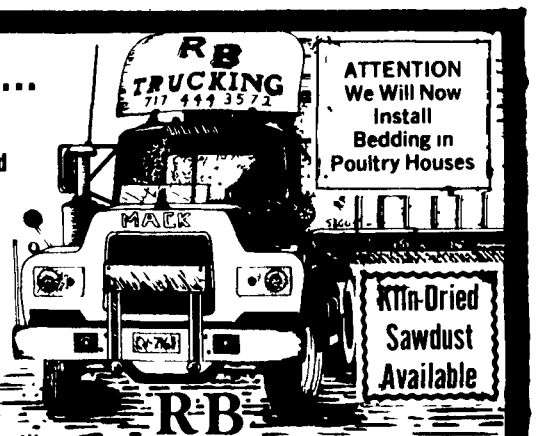

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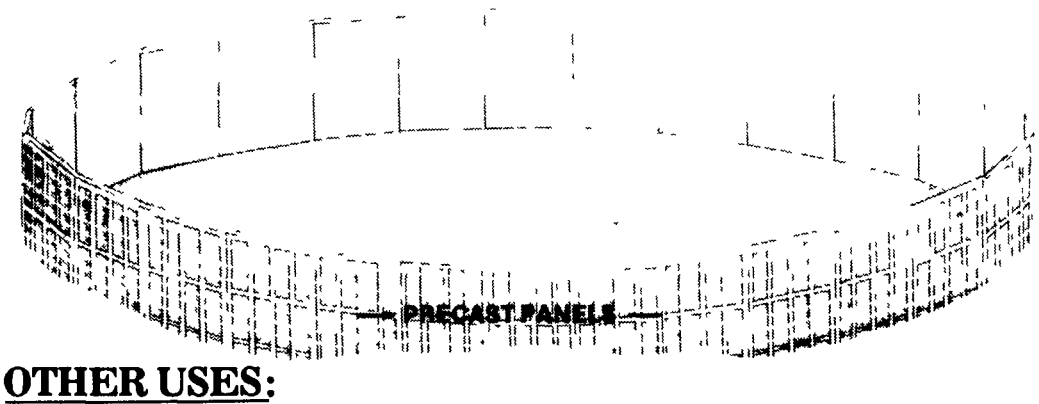

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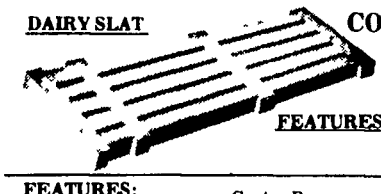

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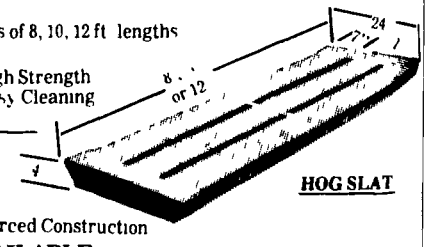

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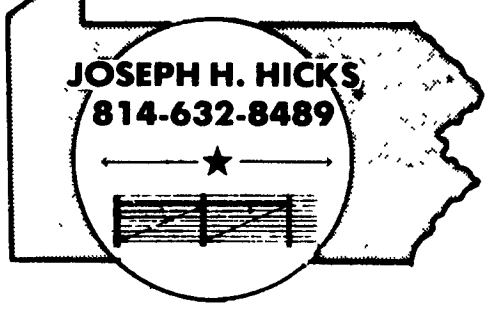

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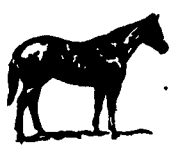

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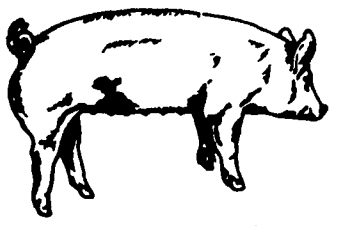

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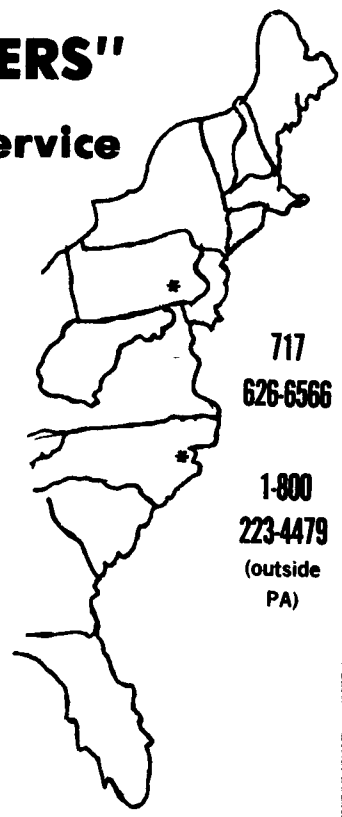

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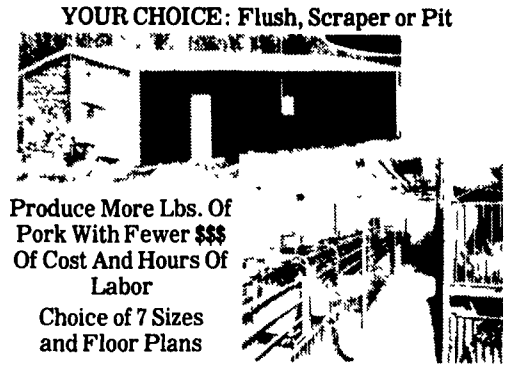

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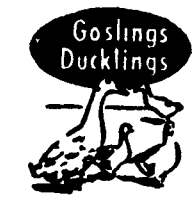

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Also Ask For FREE Catalog & Price List on Spring Seed.
Muncy Chief Hybrids Inc.
Muncy, PA 17756

16 FERTILIZER

FARMERS SAVE
Fertilizer Dollars!
Use poultry manure or mushroom soil
Special Special
Lancaster Co. . . . $10 per ton
M.H. Martin Co.
215-267-6400
Union Co. . . . . $15 per ton
Lewisburg 717-524-2952
Blair Co. . . . . $16 per ton
Martinsburg 814-793-2464
Delivered On Your Farm

BROILER MANURE FOR SALE
* Delivered in 22 ton loads
* Custom Spreading Service Now Available
* Mushroom Soil Available
Penn Ag Products, Inc.
New Holland, PA
717-354-4175

16 FERTILIZER

FEBRUARY 25
11:30 LUNCHEON
At Family Time Restaurant
Ephrata, PA
Panel Discussion by Three Farmers
Learn what good results these farmers have had by using Basic-H Soil Conditioner. Water infiltration improved up to 300%. Helps prevent erosion
717-656-8405

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR!
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

75% CCE	40% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)
ENP 64 (Damp) 78 (Dry)	80% thru 100 Mesh (Damp)
	100% thru 100 Mesh (Dry)

We Deliver!
Only $6.00/Ton F.O.B. Stockertown, PA
agri-dynamics
P O. Box 318
Martins Creek, Pa 18063
(215) 588-8150

17 PLANTS

FOR SALE: Cauliflower and broccoli plants by hundreds or thousands. Lanc. Co. 215-445-5046.

Used "Speedling" transplant flats. 128 cell. 1½x1½". $2.00 each. Large quantity available. Lanc. Co. 717-684-0777

19 NURSERY

EVERGREEN SEEDLINGS: Write or call for "GROWING CHRISTMAS TREES, the ABCs". Barony Tree Farms, Box 146, Breezewood, PA 15533. 814-735-4660.

FOR SALE
BARK MULCH & WOOD MULCH
Wood Chips ¾ In. and ¼ In.
Single Ground & Double Ground
Aged Bark Black
Pick Up Or Delivery
717-367-3692

STRAWBERRY MULCHER HOTLINE
1-800-222-2948
Sales - Leasing - Rental
Local (301) 398-2948

CHRISTMAS TREE PLANTER
Heavy Duty Commercial Unit
Automatically Plants 1000 Trees Per Hour 3" or 18". Precise Adjustable Spacing 2 Ft. to 12 Ft.
Now In Stock $1,750
Ringo Hill Farms
Quakertown, PA **215-346-7340**

FOR SALE
POULTRY MANURE
Delivered Prices

Dauphin, Juniata, Lebanon, Cumberland and Snyder Counties	$11.00
Adams & York Counties	$12.00
Perry County	$8.00
Farm Loaded Price	$6.00

For Sale - Shavings And Sawdust Mixture
717-582-2352 or 717-582-8381 or 717-582-4431

19 NURSERY

EVERGREEN SEEDLINGS
Douglas Fir, Lincoln
2-0 6-12" $150/1,000
3-0 9-16" $185/1,000
SPRING SPECIAL
Evergreen Trees, 4-6', B&B, #2 Mixed Variety.
Ideal Screening, Snow Fence, Windbreaks, Boundary Markers and Privacy
Hybrid Poplar-Shade
8' to 12' $10.00 each
12' to 16' $20.00 each
Tobias Yule Tree Forests
PO Box 168, Pine Grove, PA 17963
717-345-4952

20 LAWN AND GARDEN

BAREROOT SEEDLING SALE: 2-4 year old stock; Douglas Fir, Blue Spruce, Scotch Pine, Norway Spruce, Concolor Fir, Dogwood, White Birch, Chinese Chestnut, Walnut, Russian Olive, Red Maple, Crownvetch. Call Dauphin County Conservation District. 717-558-1092

- 1 - Grasshopper Mower 12 H.P. with 44" Deck.
- 1 - Grasshopper Mower 12 H.P. with 44" Deck. Demonstrator $2800.00 New Warranty
- 1 - Used Grasshopper Mower 18 H.P. with 52" Deck w/Catcher $3200.00
- 1 - Used Diesel Grasshopper 61" Deck Like New $5500.00

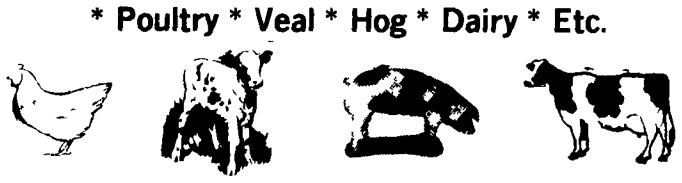
Call (215) 683-6260
MERTZ LANDSCAPING
R.D. #4, Box 343
Kutztown, PA 19530

21 SERVICES OFFERED

Will do trucking with tractor and trailer or with pick-up with gooseneck trailer, of farm machinery or almost anything.
Phone
717-933-4616

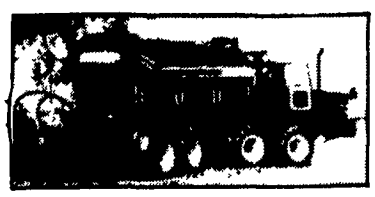
C & D High Pressure Washing & Disinfecting

We Do Farm Buildings Of All Types
* Poultry * Veal * Hog * Dairy * Etc.



No Job To Big Or Too Small
For BEST SCHEDULING Call 2-3 Weeks Ahead
We're Looking Forward To Your Business
Call Today - Don't Delay
Lititz, PA **717-627-0055**

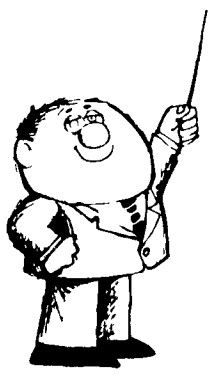
22 CUSTOM WORK



CUSTOM AG SERVICE
Pumping & Injecting Liquid Manure
(Can load w/vacuum or by using lagoon pump)
717-859-3869
RD 2, Ephrata, PA

Using a 5,500 gal. unit equipped w/4 tooth auto. reset plowdown.

2200 flotation unit for wet ground.



A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

21 SERVICES OFFERED

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

Need a break - Relief Milking. Call CUSTOM MILKING SERVICE. 717-665-7471

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Will do light trucking with pickup and 8x16 trailer. 215-267-5641.

21 SERVICES OFFERED

Cash Buyer of Standing Timber

Guy Sexton
Logging and Timber Management
1148 Pilgrims Pathway
R D #2
Peach Bottom, PA 17563
(717) 548-3422 or (717) 548-3428

HOOF TRIMMING
During my 20 years experience, I developed a way & designed tools & equipment to trim cows hoofs better & faster than anyone else. My way is easier on the cow & the farmer and I can prove it to you. I have references from many satisfied customers, you can also be one of them. Serving the East Coast. For more information & demonstration call Simon,
717-755-0770
evenings **717-757-3378**

WE MANAGE FARMS...
LET US MANAGE YOURS.
BARRY R. MORTON
FARM MANAGEMENT SERVICE
717-244-5580
508 W. Broadway Red Lion, PA 17356

23 HELP WANTED

Person to work full-time on dairy farm, near Hampstead, MD. Call 301-239-7912.

Person w/experience operating farm equipment and working w/dairy cows. Job involves feeding with mixer wagon, scraping, and moving cows to and from parlor. 800 cow dairy operates 24 hrs./day. Regular hours, days off, benefits. Call, ask questions, then stop by and apply. Frey Dairy Farms, Inc., RD2, Conestoga, Lanc. Co. 717-872-6071 (Day), 717-684-6987 (Evenings). Ask For Tom.

Person with good experience for field and dairy work. House furnished, etc. 814-267-5248.

Prefer married person w/management ability to work on dairy farm. Good housing, wages & benefits. Call after 6 p.m. 301-271-2268

Prefer part-time Amish hired boy for 1987 season. Contact Aaron F. Glick, RD1, Box 35, Paradise, PA 17562.

Reliable milker for 200 cows, references required. York Co., Pa. 717-244-0711

ROSE GROWER: Steady, full-time greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience helpful. Company provides benefits and is located near Willow Grove, PA, in eastern Montgomery county. Contact Dave Zieger, Days 215-659-0375; eves 215-659-7383.

SALESPERSON- Visit farmers. Agriculture experience & education preferred Salary plus commissions. MD-DE-PA tri-state area. Few overnights. Write to Lancaster Farming, PO Box 366-K-137, Lititz, PA. 17543.

Salesperson wanted for farm equipment and lawn & garden equipment dealer. For information call, 301-452-5252

Landscape contractor near West Chester, Pa. needs foreman & landscape workers, experience installing new lawns, maintenance, and equipment helpful. PA drivers license. Year around work. 215-692-6370

Lumber yard and planning mill in Mount Joy, needs full or part time person for cabinet making and carpentry. Varied and interesting work. Good pay and benefits. Call 717-653-4455

Milker for 250 cow dairy farm, in Lancaster Co. Experienced or willing to learn. Housing & benefits. 717-898-7689

Milking help wanted, must be sober & reliable. House provided. Northern Baltimore County. 301-592-6386, 2298 or 8342.

Need combine, truck & tractor operators. Farm work, wheat & Fall harvest. Must have farm machinery & truck experience. Available April thru November. Norman Franz. 316-227-7679

Operator, heavy farm equipment, crops maintain, repair, weld, clean license, year round. Connecticut, 203-928-5908.

Person for field work & mechanical work on large dairy farm, in Lancaster Co. Some milking. Housing & benefits. 717-898-7689

Person for produce farm. Will consider husband/wife team. House available. References required. Lanc. Co. Call between 5 and 8PM, 717-687-8349.

WANTED: Part time workers, for outside construction type work. Some overnight travel w/paid expenses. 18 years or older 717-733-2349

WANTED: Party interested in work on farm, located in western Pennsylvania. Have room for 36 cows with possibility of partnership. Can move in early '87. Reply to Lancaster Farming, P.O. Box 366, L-124, Lititz, PA 17543.

23 HELP WANTED

WANTED: Carpenters and contractors to erect livestock and poultry buildings throughout Pennsylvania. Call 717-866-7565 between 7AM and 5PM.

WANTED: Christian family looking for a career in dairying. Experienced in milking and calf raising required. Includes good salary and half a farm house. Lebanon Co. Please call between 7 and 9AM or PM 717-274-5891.

WANTED: Full-time and part-time milk testing supervisor for the Berks Co. DHIA. For more information contact: Donald Duncan: 215-693-5601 or Clyde Myers: 215-378-1327

Herdsperson for modern 100 cow dairy. Stanchion barn, pipeline, liquid manure system, all feed from silos, room for employee-owned cows. Salary and fringes commensurate with ability and responsibility assumed. Somerset Co. 814-445-4066.

Person wanted to remove barn, and tobacco shed. Good condition. East of Landisville.
Call
Esbenshade Farms
Between 8 a.m. & 4:30 p.m.
Monday thru Friday
717-653-8061
For Additional Information.

WANTED: Poultrymen w/facilities, including electric, to produce broiler hatching eggs. Contact: Moyers Chicks, Inc., 266 E. Paletown Rd., Quakertown, Pa. 18951. 215-536-3155

WANTED: Two persons to work on dairy farm, experienced. House and utilities included. Must be over 18. 609-358-8443 after 4PM.

WHEAT HARVEST HELP WANTED: Joe McDaugale, Weatherford, Oklahoma. 405-772-5928

Help Wanted: Full time milker on large dairy farm, need not be experienced, must be conscientious & have a desire to learn, excellent hours, all necessaries provided. Male or Female may apply. Lebanon Co. 717-933-8622 or 717-933-8551

Help Wanted: General farm work. House provided, non smoking. Lancaster, 717-653-5923.

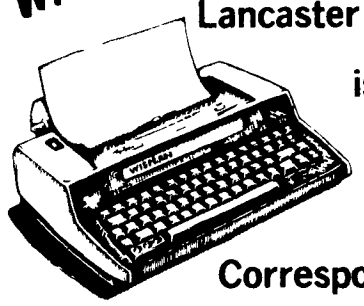
HORSEPERSON
Honest & Reliable
Good Salary &
House Available
Call
717-359-4811

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc
717-266-5611

EXPERIENCED HERDSPERSON
for 250 cow free stall system. References Required. Housing & Benefits.
Lancaster County
717-898-7689 or
717-898-8126

Owner needs family to operate farm located in NE Pennsylvania. Nice home on property to live in. Guaranteed income. Must be experienced and hard working. Would prefer a Mennonite family. Write to
J.E. Morgan Enterprises
Box 120-C, RD 1
Andreas, PA 18211

WRITERS!



Lancaster Farming is looking for a Staff Correspondent in Westmoreland

We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO

Everett Newswanger,
Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

23 HELP WANTED

Housekeeper on horse ranch for middle age man, good pay. Prefer Amish. Cook's Forest area. Reply to Lancaster Farming, PO Box 366-L-125, Lititz, PA 17543.

Agricultural related work, spreader truck operator and mechanic, 18 years or older. Paul Z. Nolt, 717-733-8528.

ASSISTANT HERDSPERSON: We are looking for a Christian person to assist with an 80 cow herd in Huntingdon Co. Good salary, housing and benefits. 814-684-4475.

Farm Help: General farm work, some milking in parlor. House available. Blue Cross, Blue Shield, Pension Plan. FM Brown & Sons, Inc., RD2, Douglasville, Pa. 19518. 215-582-4591

Full-time herdsperson needed on steer and hog feeding farms. Cumberland Co. Reply: Lancaster Farming, P.O. Box 366, K-138, Lititz, PA 17543.

Help Wanted: Herdsman for 90 cow comfort stall dairy, in Chester Co. Housing & benefits available. Call Tim Barlow, Pinta-Lane Farm. 215-932-5274 or 215-932-4194

Herdsperson wanted to care for & milk 40 cow herd. House provided. For more information call 717-533-2322

Carpentry and masonry. Mostly framing houses. Good job opportunity and good pay. 215-857-5902.

Experienced person for morning milking, 3 to 4 hours. Lanc. Co. 717-687-7479

Experienced person for general farm work. No dairy. Must be able to operate and maintain machinery. 717-393-1490.

Builder needs steady, reliable help. Good Pay. Write: Box 22, Bart, Pa. 17503.

CARETAKER: Husband and wife (retirees) welcome to apply to manage small horse stables. Duties include: feed, water and clean stalls, no grooming. House included. Great opportunity. Reply Lancaster Farming, P.O. Box 366, K-136, Lititz, PA 17543.

Experienced herdsperson wanted for 80 cow registered holstein herd. Located in Central Maryland. Good salary, house, utilities and incentives to hard-working, honest individual. Send resume and references to Lancaster Farming, P.O. Box 366-A-118, Lititz, PA 17543.

TYPIST: $500 weekly at home! Write: P.O. Box 975, Elizabeth, NJ 07207.

AGRICULTURAL RELATED WORK
Full Time Sprayer Applicator & Sales
Class I License Required
Lime Spreader Truck Operator
Class II License Required
Experience Helpful-Not Necessary
Contact: **Martin's Ag Service**
New Holland, PA
717-354-4996 or 215-445-7561

AG-CHEM APPLICATION OPERATOR
Fertilizer Company is looking for someone w/Agricultural experience & background to operate field application equipment. Excellent salary & benefits.
Contact:
Moyer & Son, Inc.
113 E. Reliance Rd.
Souderton, Pa. 18964.
215-723-6001
Attn: Ken Clemmer.

IMMEDIATE OPENING
Full time person to work on dairy & grain farm. Must be experienced in operating modern farm equipment.
Columbia Co.
717-784-2946

Dependable person to work in kitchen cabinet business.
Lancaster Co.
717-354-4374

Modern dairy farm needs a young, ambitious assistant herdsperson.

DUTIES INCLUDE: milking, feeding, AI, and assisting in the care of a top herd of registered holsteins. Included with salary are a modern apartment w/ utilities, Blue Cross/Blue Shield and other benefits.

Please call
Rothrock Golden Holstein Farms
215-756-6611
ask for manager

WANTED
Person to work and manage fruit farm in Berks County. Live in remodeled stone house w/new garage, free rent, free electric, free heat plus salary.
Must be a hard worker.
Write Box 4298
Reading, PA 19606

HELP WANTED
Full-time person with experience in poultry farming. Must have Class II license. Be responsible. Housing and Blue Cross and Blue Shield and vacation. 50 hour work week.
Reply to: Lancaster Farming
P.O. Box 366, K-131
Lititz, PA 17543

HELP WANTED FOR ROOFING
Dependable & conscientious workers needed for shingle application. Excellent benefit package.
Sam Smucker & Sons Inc.
2133 Rockvale Rd.
Lancaster, PA 17602
717-392-3369

TERRITORY MANAGER
Nutrena Feeds has a career sales opportunity in Territory Management available. Territory consists of Washington County, MD and several counties in Pennsylvania. Primary duties are to market feeds through dealers. Qualified candidates should have:
* Practical dairy experience
or
* Agricultural Sales experience
This position offers opportunity for growth, a competitive salary and benefits package. Please submit resume and salary history in confidence to:
Gerald Beverly
Nutrena Feeds
Box 36
Walkersville, MD 21793
EOE
CARGILL

HELP WANTED
Person interested in fulltime work in fruit production, nursery and general farm work in Adams County. Farming lifestyle should be expected. Farm machinery experience required and truck experience preferred. Insurance and free housing provided. References required.
Call (717) 677-9567
or (717) 677-8804
after 6 p.m.

HELP WANTED
Part time Truck Driving/Delivery position available.
Prefer applicants have Class III license and farm background.
Approximately 10 hrs. or 1 day per week.
Reply to Lancaster Farming
PO Box 366 - B-41
Lititz, PA 17543

WANTED
Two persons needed to work on dairy farm. Nice 3BR, 1½ bath house w/utilities provided. Salem Co., NJ.
Write:
Lancaster Farming
P.O. Box 366, L-123
Lititz, PA 17543

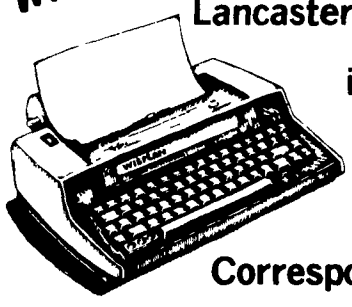
EXPERIENCED HERDSPERSON/MILKER
Central NJ 100# Registered Holstein Herd
Efficient free stall milking parlor facilities. Opportunity to expand responsibilities into management. Salary based on experience. Performance bonues. Benefits. Housing. Husband-Wife team considered.
Please Phone
201-874-6563

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O Box 186
Twin Falls, Idaho 83303

TERRITORY SALES REPRESENTATIVE
Miracle Feeds, Inc. has a career sales opportunity in marketing available in Central Pennsylvania. Primary duties are to market agriculture by-products to dairy and beef operations. Qualified candidates should have:
BS in an agriculture related field
or
Equivalent Experience
This position offers opportunity for growth, security, and a competitive salary/benefits package. Please submit resume in confidence to:
Rob MacCaull
Miracle Feeds, Inc.
RD 1 - Box 906
Lenhartsville, Pa. 19534
EOE

DAIRY WORKER
A part time dairy worker is needed for an immediate opening in our 126-head dairy barn.
Hours: 4:30 a.m - 7:00 a.m. and 12:30 p.m. - 5:00 p.m.
Applicant should possess at least 2 years of practical experience in general farm work, including milking experience.
For additional details please contact:
Personnel Office Phone: 717-367-1121
Masonic Homes Ext. 223
Elizabethtown, PA 17022 EOE

Person wanted to work in modern poultry complex. Experience preferred, but not necessary. Full time work. All inquiries confidential.
Apply at:
Esbenshade Farms
Between 8 a.m. & 4:30 p.m.
Monday thru Friday
717-653-8061
For Additional Information.

WRITERS!

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We would like to expand our staff with writers who know farming and can take pictures. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO
Everett Newswanger,
Managing Editor
Lancaster Farming
P.O. Box 366-F.L.
Lititz, PA 17543

Lancaster Farming

HELP WANTED
Equipment Installer
For Hog, Poultry, Turkey and General Livestock Equipment. Mechanical & Farm Background Is Preferred, But Not Necessary. Driver's License Required.
Apply:
AGRI-EQUIPMENT, INC.
RD 4, East Farmersville Rd.
Ephrata, PA 17522
(717) 354-6520

HELP WANTED
Sales Positions Available
With a major agricultural firm. Farm and livestock background helpful. Feed related experience and a college degree preferred, but not necessary.
Excellent benefits, salary, commission and bonuses.
Send resume and references to:
Lancaster Farming
Box B-50, P.O. Box 366
Lititz, PA 17543

23 HELP WANTED

YORK COUNTY
Farm worker needed, milking experience necessary, references required, housing available, insurance benefits.
Box 43
Airville, PA 17302

HELP WANTED
Lawn & Garden Mechanic to trouble shoot and repair JD, Wheelhorse and Polaris ATV's.
Experienced mechanic preferred.
KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, Pa. 18066
Lehigh County
Phone 215-298-2011
Hours Monday Thru Friday, 8 to 5, Sat 8 to 12

Person wanted to drive bulk feed truck, must have Class III license, experience preferred, full-time work. All inquiries confidential.
Apply at:
Esbenshade Farms
Between 8 a.m. & 4:30 p.m.
Monday thru Friday
717-653-8061
For Additional Information.

DAIRY HERDSMAN NEEDED
For 200 cow dairy, housing available. Salary negotiable. Lancaster Co.
717-653-1956

HELP WANTED
Farm Machinery Mechanic to trouble shoot and repair JD & NH equipment. Competitive salary & benefits. Fully experienced mechanic only need apply.
KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, Pa. 18066
Lehigh County
Phone 215-298-2011
Hours Monday Thru Friday, 8 to 5, Sat 8 to 12

24 SITUATIONS WANTED

Assitant farm manager experienced with dairy, beef, swine, excellent equipment abilities, married looking for long-term employment. Housing required. 814-237-4353.

Wanted: Occupation which would pay reasonable wages and benefits to cover farm area local or nationwide. Have farm and machine trade and mechanical background. 301-941-1113 after 5 p.m.

Young married farmer w/machinery, looking for farm w/cows or without, farm on share or cash rent. Prefer Southern Lancaster or Chester Co. 717-548-3418

25 BUSINESS OPPORTUNITIES

Working partner needed for modern Southeast Oklahoma dairy. Terms negotiable. Call after 7 p.m. 918-658-3895

NEED EXTRA MONEY?
And don't want to be tied down to a full time job?
This is your opportunity
Phone
(717) 626-1151

27 PETS

FOR SALE: AKC collie pups, shots and wormed, $80. John B. Stoltzfus, 96 S. Groffdale Rd., Leola, PA 17540.

For Sale: (1) large, 4 yr. old Elk. 717-899-7954 Evenings.

Komondor Reg. puppies, rare breed, parents protecting livestock on Oklahoma ranch. 717-896-3304.

Reg. German Shepherd Stud Service. Gideon S. Esh, 3177 Harvest Drive Rd., Ronks, Pa. 17572.

Registered English Redtick Coonhound, $150 OBO. 717-539-4101.

Registered Australian Blue Heeler pups born 1/17/87. Choice male or female. $100 ea. Mifflin Co. 717-935-5317.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

$ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop Will pick up $
$ Cash paid $
$ Call $
$ **Charlie Hackett** $
$ mornings $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

27 PETS

PUPS WANTED
By Jo Jo
The Dog Man
$ Top Dollar Paid

PUPS WANTED FEBRUARY 23 AND 24
I will pick up pups February 23 at the following points:
Christiana, 1 PM; Kirkwood, 1:30; Quarryville, 2 PM; Georgetown, 2:30; Strasburg, 3 PM; Intercourse, 3:30; New Holland, 4 PM; Ephrata, 5 PM; Terre Hill, 5:30; Blue BAll, 6 PM; Honey Brook, 6:30; Morgantown, 7 PM.
Call for convenient meeting points. If I buy your pups, I will pay for the phone call.

I'll be buying pups at Root's Farm Market, Tues., February 24 from 5:00-8:00 PM

I need 125 pups on Tuesday, February 24.

Pups wanted in litter lots only to 8 weeks old. No adult dogs handled.

Root's Farm Market is located exactly 10 miles south of the PA turnpike exit #20; 3 miles south of Manheim, PA off Rt. 72.

For questions, call:
JoJo The Dog Man
7 Am - 9 AM
Phone **609-452-8903**
P.S. Pup stand will be closed December 30th to February 24th.

Catahoula dogs and pups for sale. 215-493-4900.

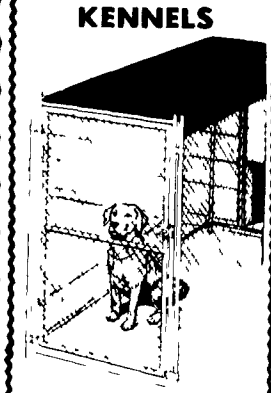
For Sale: St. Bernard puppies, AKC Registered, shots & wormed. Lanc. Co. 717-548-3860

AKC Puppies Wanted. Will pickup 215-932-3110

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



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FOR SALE: Rapistan 24" incline conveyor, skatewheel slider bed, approx. 40' long, new rough top belt, $700 or Best Offer. 215-542-9561.

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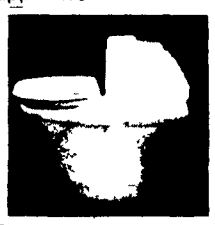

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1974 Ford LN700 w/18' Eby livestock body. Will seperate the two. 717-535-5711.

81 Mack MS300T Semi, 210 hp, turbo diesel, 5/2, PS, 145,000 original miles, $9500. 215-584-0494.

'83 Chevy C10, ½ ton, 4x4, 305 V8, AT, PS, PB, 41,000 miles, good, $6,900. 717-529-6586

'84 Nissan King Cab pickup, 4 cyl., 5 spd., PS, 1 owner, excellent condition, $4,600. 717-733-2873

'85 Chevy C30, dual whl., 10' stake body, 350 auto., PB, PS, AM-FM, dual tanks, 10,000 GVW, excellent condition, $9,600. 717-733-2873

'85 Chevy Silverado dual whl. pickup, 454 auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM, dual tanks, 10,000 GVW, excellent condition, $10,900. 717-733-2873

'85 Dodge Prospector D350 dual whl. pickup, 360 auto., PB, PS, AM-FM, dual tanks, 12,000 miles, like new, $9,950. 717-733-2873

'85 Ford Explorer F250 HD ¾ ton pickup, 351 4 spd., PS, PB, dual tanks, AM-FM, 8,600 GVW, $7,800. 717-733-2873

1975 IH 1700 truck, 392 cu. in. engine, 5SP trans., 150" cab axle, new 900x20 tires. Perry Co. 717-567-3562.

1975 IH 1850, 6V53 diesel motor, 5-speed, 2-speed, PS, air brakes, new paint, with 1978 11' New Leader spreader, both in good condition, $5500. 703-837-1305.

1975 Int. 1950, Cat 3208 dsl., 5&2, air brakes, 33,000 GVW; Two Int. 1977 1800s, 5&2, p. steering, air brakes, 446 V8, 32,000 GVW; 1977 Ford LN800, 5&2, p. steering, 391 V8 w/22' Duralite van body. 301-877-9889.

1976 GMC livestock truck, very good condition, 9' aluminum body, $4,000 firm. 201-236-2787 evenings.

1976 IH V8, 16' box, good condition, $3,500. 215-256-8650.

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'76 Ford Louieville, 5&2, 700 gallon Lawn Care spray truck, fiberglass tank, mechanical agitation, Myers pump, 7HP Honda engine, $3,200. Will separate. 215-968-5257.

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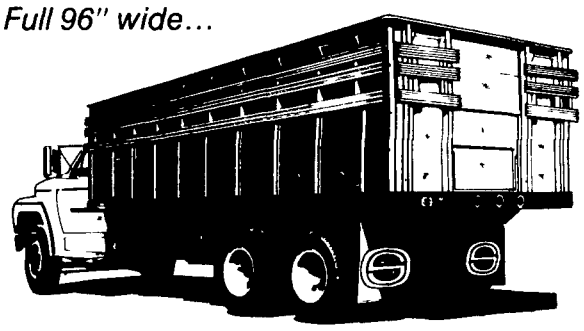

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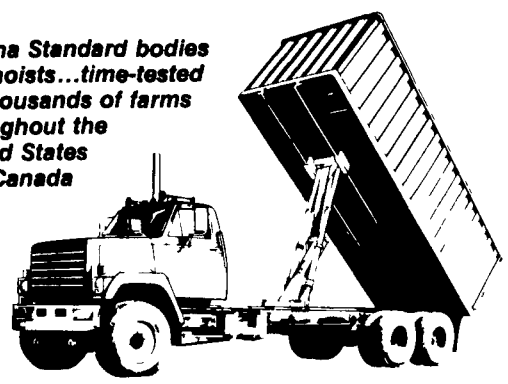

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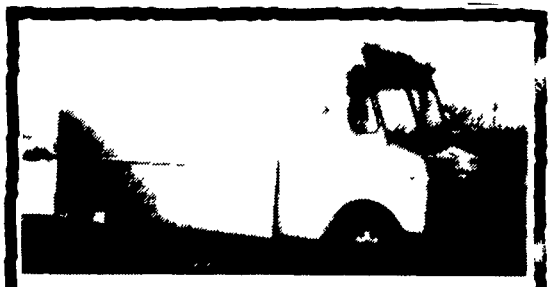

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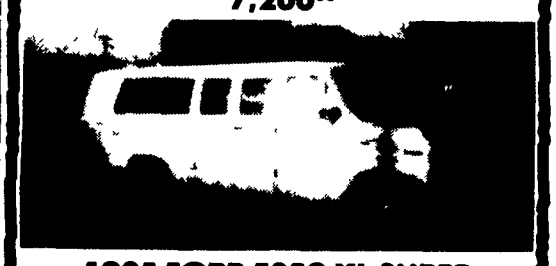
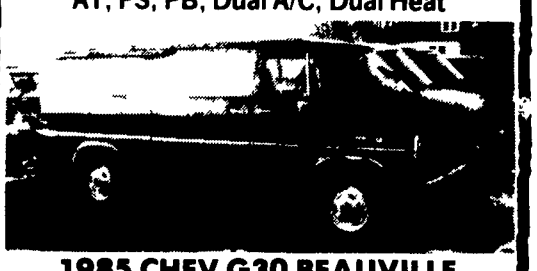


1985 FORD E350 XL SUPER CLUB WAGON 15 Pass, 460 V8, AT, PS, PB, Dual A/C, Dual Heat



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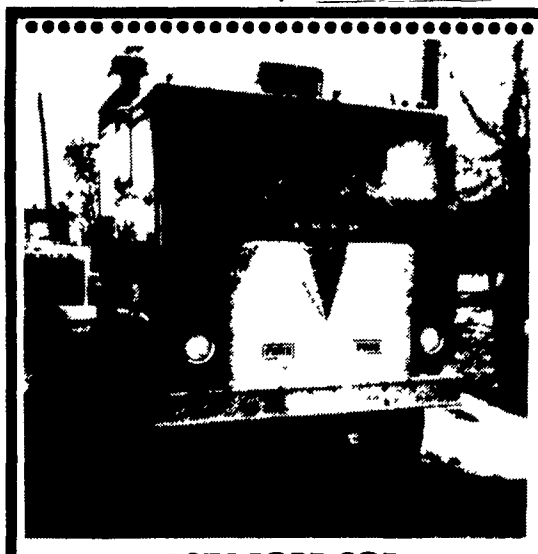

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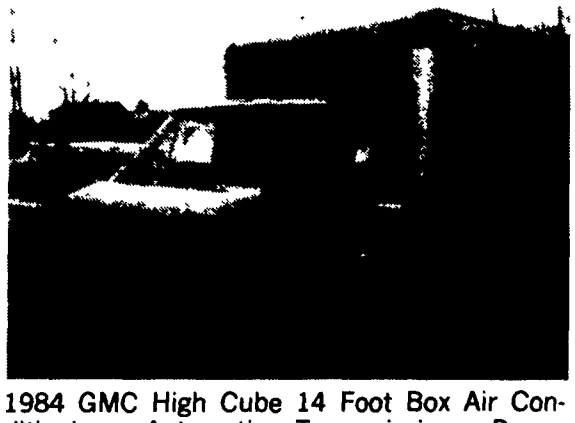

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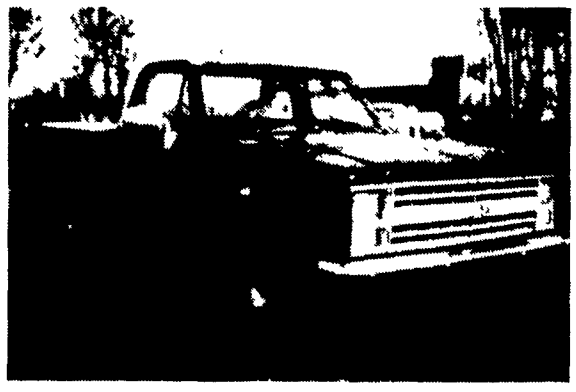

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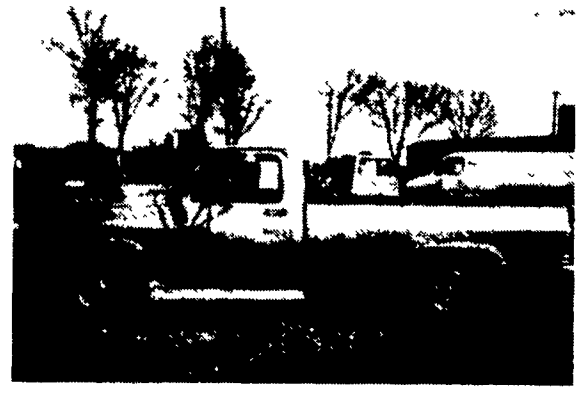

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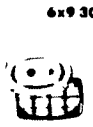

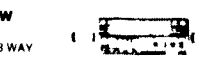

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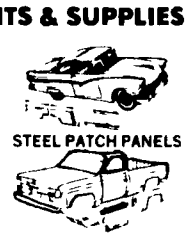

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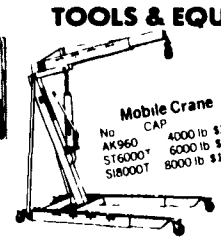

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Our heavy duty Blaster model is sized to fit most larger jobs It s larger capacity allows you the flexibility to handle all types of jobs
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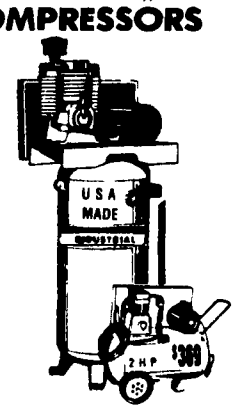

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35 TRUCKS AND TRAILERS

For Sale: 1982 Datsun King Cab pickup truck, 2.2 diesel, new paint, very good condition, $3,500. 717-637-2214, Mon. thru Fri., 8 a.m. to 4 p.m.

For Sale: Transfer Trailers, all sizes; Demolition Dumps; Low Boy detachable trailers, 40, 50 & 60 ton. Used trucks, dumps, grain dumps & rollbacks. Keith walking floors, sold & serviced. 814-623-9696 or 814-623-8696

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1964 Chevy C-40, cab & chassis, 6-cyl. 1978 Ford Fiesta. Cheap. After 6pm, 717-682-9992.

For Sale: 1975 Mac, 48,000 GVW, 22' flatbed w/1979 10 ton National crane, 95' of boom, new paint, very good mechanical condition, $48,000. 717-637-2214, Mon. thru Fri., 8 a.m. to 4 p.m.

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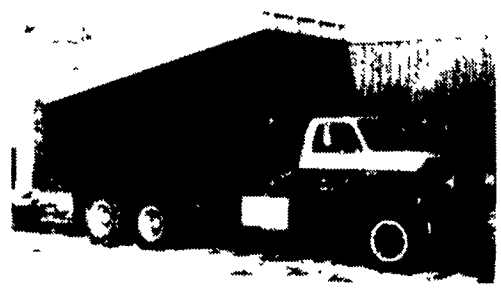
For Sale: 1986 Plymouth Voyager, fully loaded, maroon w/wood sides, 18,000 miles, 5 yr. unlimited mileage warranty, $12,700. 717-637-2214. Mon. thru Fri., 8 a.m. to 4 p.m.

For Sale: 1985 Ford F350, dual whl. truck, 6.9 diesel, Reading utility body, heavy duty ladder rack, 53,000 miles, very good condition, $11,000. 717-637-2214, Mon. thru Fri., 8 a.m. to 4 p.m.

For Sale: 1982 Chevy C-30 dual whl. truck, 6.2 diesel, Reading utility body, heavy duty ladder rack, very good condition, $7,500. 717-637-2214, Mon. thru Fri., 8 a.m. to 4 p.m.

For Sale: 1981 Chevy C-30 dual whl. w/12' steel stake body bed, heavy duty 3' wood sides, 64,000 miles, good condition, $5,900. 717-637-2214, Mon. thru Fri., 8 a.m. to 4 p.m.



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1986 Ford Bronco "Ed Bauer Edition", Power Windows, Tilt, Cruise, 351 HO, Looks, Runs And Drives Like New... **CALL FOR DETAILS**	1984 GMC 6000, 24,500 Lb. GVW, 2 Sp. Rear, Power Steering & Brakes, 366 V8, 5 Sp. Clark Trans., 20 Ft. Van w/Roll-Up Rear Door, Less Than 7,000 Miles... **CALL FOR DETAILS!**	1978 Ford F250 Trailer Special, 8 Ft. Box, V8, Auto., PS, PB, Air, One-Of-A-Kind... **SPECIAL $5,995**	1978 Ford F150 Lariat Pickup, 4x4, V8, PS, Auto., Tilt, Cruise - Truck Is Perfect...With Cap.. **$7,495**
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1984 Chevy K10, 4x4, V8, Auto, PS, PB, Short Bed, Gold Beauty... **$10,995**	• 2x4's, 4x4's, Pickups, Vans, Suburbans, Broncos Blazers, Jeeps...From $995! • 24 Month, 24,000 Mile Limited Warranty Available • Reconditioned, Inspected And Ready To Go! • Many More Not Listed - We May Have What You're Looking For - Call Our "800" Number		1984 Ford Bronco, XLT, 351 HO, Auto, Air, Power Windows, Tilt, Cruise, Loaded . **$13,995**

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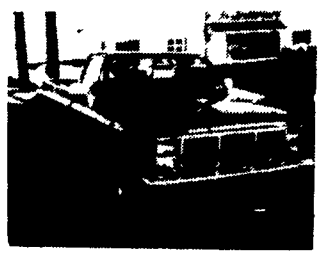
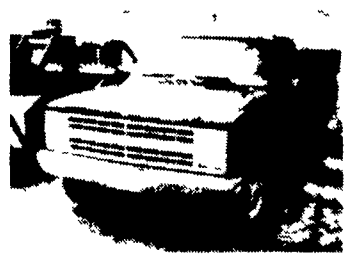


'86 GMC, ½ Ton, 4x4 Pickup, V8, 4 Spd, PS, PB, Sliding Rear Window, 2-Tone Paint, 18,000 Miles

$9,900



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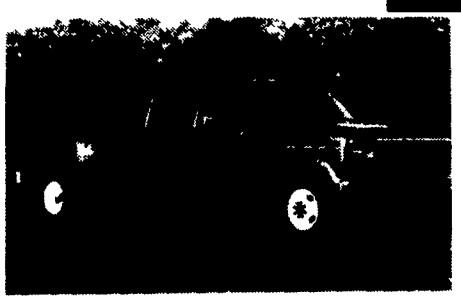

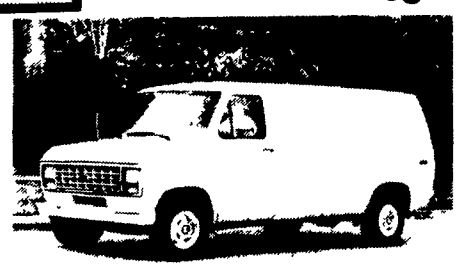

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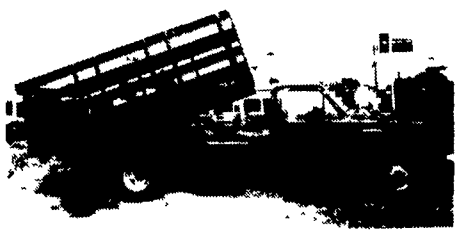

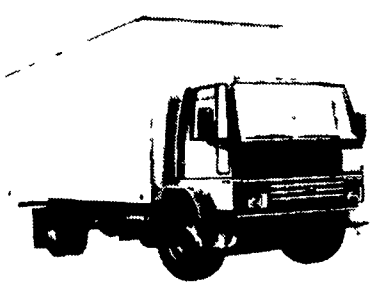

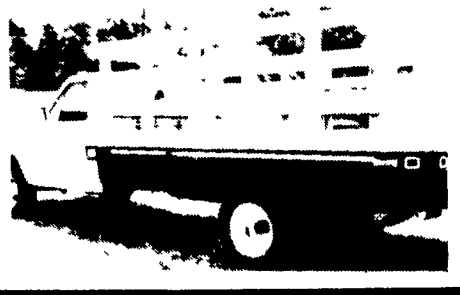

35 TRUCKS AND TRAILERS

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'85 GMC Sierra Classic, crew cab, 350 auto., PB, PS, PW, PDL, cruise, tilt, air, AM-FM stereo, dual tanks, 8,600 GVW, 19,000 miles, like new, $12,900. 717-733-2873

'86 Chevy C30, dual whl. w/8' Contractors dump body, 350 4 spd., PS, PB, dual tanks, 10,000 GVW, 2,000 miles, like new, $12,900. 717-733-2873

'86 Dodge D50 Power Ram, 4x4, 4 cylinder 5 spd., PS, PB, AM-FM, $5,950. 717-733-2873

'86 Ford F350, dual whl., cab & chassis, 6.9 diesel, 4 spd., PS, PB, air, AM-FM, dual tanks, 84" CA, 11,000 GVW, 3,000 miles w/balance of factory warranty, $12,700. 717-733-2873

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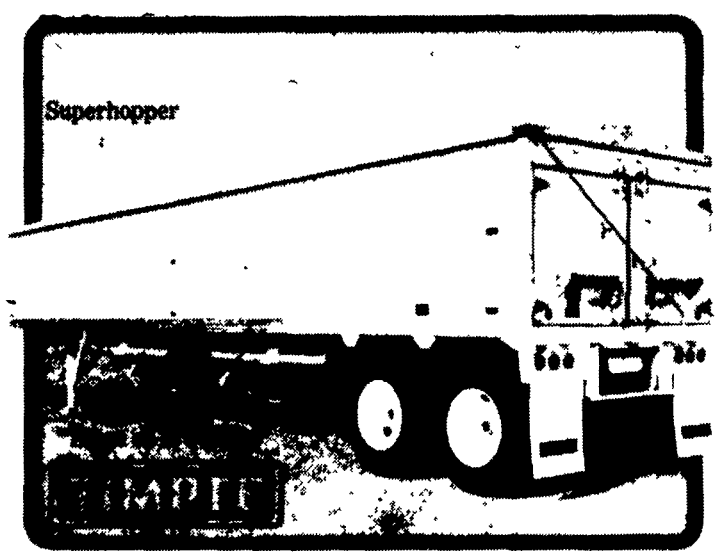

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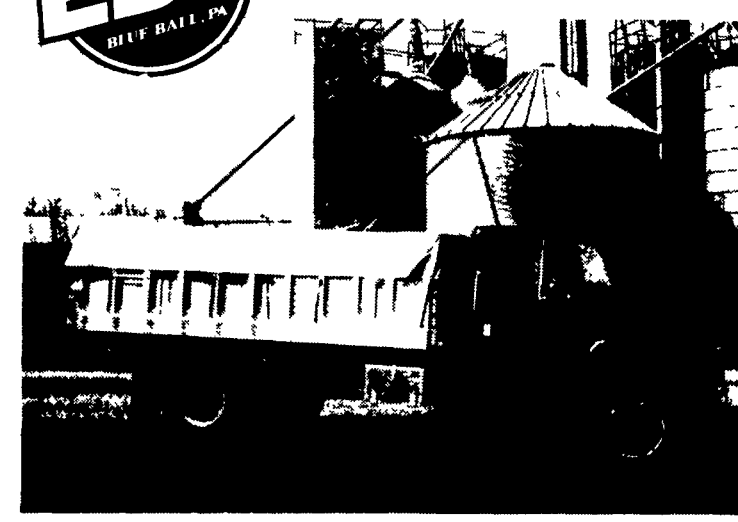

Got Grain To Move? Considering A New Body To Move It? Why Not Check Out The Features Of An Eby "Built To Last" Grain Body. Then You Be The Judge. I Think You'll Agree With Hundreds of Other Satisfied Owners, An Eby Body Is Not Just A Purchase, It's An Investment!

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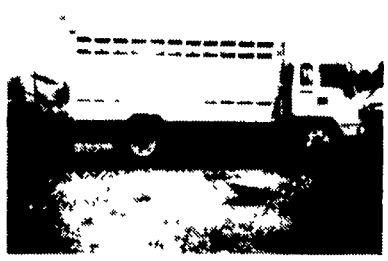
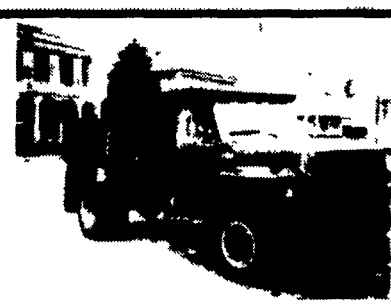
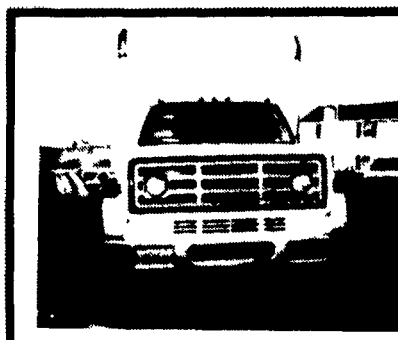


1987 Isuzu FSR., 19 450 GVW 6 Cyl Diesel 5 Spd Air Brakes 52 Gal Tank



F700---24 500 GVW 370 V8 5 Speed 2 Speed Rear Tilting Hood PS Perfection Dump Body

1987 Ford E350 Super Club Wagon XL Air Auto Aux Fuel Tank 15 Passenger Stereo



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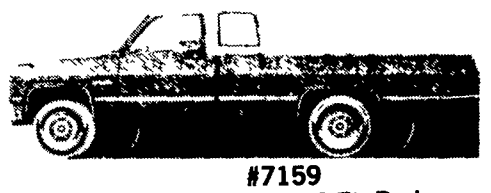

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3611A	1985 Chev K Blazer, 4x4, Silverado, Loaded	$13,995	$13,695
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36 REAL ESTATE

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Farm: 87 acres of top quality farm land in Nittany Valley. Has large 2 story brick farmhouse, that with a bit of cosmetic work would be very nice. Large 45x90 bank barn in good condition, 35x45 implement building also good, and other outbuildings. $169,000. New Horizons Real Estate Co., 123 N. Allegheny St., Bellefonte, Pa. 16823. Call 814-355-8500

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Prime Cumberland Co. Limestone Farm: 327 acres, 295 tillable, large USDA corn base, historic 4 bdr. brick house, modern grain setup, 1 of Cumberland Co. Best Locations. Call Harry Snyder, Century 21 Breneman, 717-245-2100 or 717-249-2068 (H).

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Franklin County: 200 acres in Path Valley, ½ tillable, balance in woods and pasture, USDA corn, wheat, barley base. No buildings. $85,000. 717-249-5005.

GOVERNMENT HOMES from $1.00 (U repair). Foreclosures, Repos & Tax Deliquent Propertys NOW selling in your area. Call (refundable) 1-518-459-3734 for listings. 24 HRS. Ext. H-6145.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Near Chambersburg, 4 BR stone & aluminum house, barn & large shed, on 36½ acres, public sewer, near public water. 717-263-8253.

100 Acre dairy farm for rent, Southern Lanc. Co. April 1, 1987. Reply to Lancaster Farming, PO Box 366-A-117, Lititz, PA. 17543.

100 FREE-STALL DAIRY FARM: Computer feeding, modern stone house. Cumberland Co. John B. Niesley R/E, 717-243-7575.

118 acre hog farm, in Minnesota. Financing Available. 301-482-6673 Evenings.

(138) Business, including some equipment, small engine repair, chain saws, lawn mowers, tillers, & full line of garden equipment. Excellent location. Owner selling for health reasons & will consider financing. Call for details. Joseph E. Reinecke, is an equal opportunity Realtor. Phone 717-854-8912.

(144) Lycoming County: Nice clean fully furnished manufactured home located in a very nice picturesque area. Priced to sell for $7500. Call Joseph E. Reinecke, Realtor, 717-854-8912.

(146) Commercial/ Industrial Building/ Parking, excellent phone system. Many possibilities. Nice condition. Owner motivated to sell. Call Joseph E. Reinecke, Realtor 717-854-8912.

(149) 26 Acre, an operating poultry & veal farm. Located in a very beautiful York County setting with a nice house and includes several buildings. Owner selling due to other interests. Call Joseph E. Reinecke, Realtor 717-854-8912.

216 Acre fertile Solanco farm for sale. Two 20'x70' silos with covered feedlot, large barn, machinery shed, etc. Excellent house. Lancaster County. 717-529-2826 evenings.

220 Acre dairy farm, N.Y. Finger Lakes, Cayuga County, beautiful 5 bedroom Colonial house, 45 tie stall barn, flat Honeoye/Loam soils. Details: R. G. Richardson, Aurora, NY 13026. 315-422-6700.

47.7 Acres of farmland near Chambersburg. Frontage on hard road, near development. 717-263-8253

67 Acre farm, Berks Co., PA. House, barn, sheds, good condition, all conveniences, stocked dam, will help finance. Robesonia, 215-693-5624

78 ACRE DAIRY FARM FOR SALE· 40 comfort stall barn, 2 silos, SS pipeline, manure lagoon, nice brick Cape, 3BR, 2 baths, rental land available. Call owner at 215-377-5926.

89 acre secluded farm, 4BR brick house, new barn, good springs South of Hanover near Maryland. York Co. 717-367-7367.

Income producing broiler and stock farm of 63 acres. Easy terain to cultivate. Improvements include barns, house, 2 poultry buildings. Owner financing to qualified buyer. Phone 703-477-3638 or write Rt. #1, Box 601, Mt. Jackson, VA 22842.

For Rent: Barn for 30 cows and meadow, mobile home with extension. Lanc. Co. 717-442-4481.

For Rent: Dairy farm located in Lebanon Co., 170 acres tillable, 58 comfort stall barn. Available April 1, 1987. Call 717-865-2330

For Rent: Dairy Stable, ½ of a farmhouse, includes large lawn, garden & silo. Chester Co. 215-593-6390

For Sale: 100 acres, Historic stone & frame house, barn & other outbuildings. Stream & water close to house, approx. 25A open land, balance wood, and pasture land. $275,000. Franklin Co., Pa. Robert F. Crider, Realtor. 717-264-8528

For Sale: 280 acre dairy farm, 200 tillable. Southern Chester Co. 215-932-9021.

For Sale: 3.7 acres, 2½ story house in remodeling stage, barn, room for 3 horses & car, close to Terre Hill, C-21 Musser-Ochs Realtor. 717-738-3766. Call Willard Pennabecker at 215-267-6143.

For Sale: 51A farm, 40A tillable, 2 miles North of Martindale. For information call: 215-445-4893. Reuben Brubaker, RD3, Frys Rd., Ephrata, Pa. 17522. Lanc. Co.

For Sale: 72 acre Dairy Farm in Northern Bedford Co. House & modern barn w/31 tie stalls, pipeline milker, bulk tank, 3 silos, gutter cleaner & meadow w/stream. For more information call: 814-793-2872

Dairy Farm Wanted: In Leola or surrounding area. Buy, Lease, or Management of dairy farm. 814-793-3308

For Sale: 96 acre beef, hog farm, farrowing house w/raised decks, barn to feed 50 steers, 12x55 silo. 7 room house, plus outbuildings. More Land For Rent Available. Snyder Co. 717-374-2250

Potter Co., Ulysses, PA. 290+ Acre dairy farm, modern 100 cow & free stall parlor complex, 3 Harvestore silos, 2 heifer barns, manure storage, large house, productive land. Buildings worth asking price. Call for details. 814-848-7478.

Successful Working Dairy Farm: Cumberland Co. 156 acres, 100 tillable, 35 pasture, stream, spring, 2 wells, 108 stalls, 6 unit milker, DeLaval & Mueller equip., 5 bdr. house, bank barn, much more. Call Harry Snyder or Connie Shultz, Century 21 Breneman, 717-245-2100 or 717-249-2068 or 717-258-6975

Tioga Co., Rt. 6 by PA Grand Canyon, 85 acre farm, whole or part, will split or sell as hunting camp. No Realtors. 717-724-7609

WANTED: 100 acres or more farm of tillable, productive soil, along with one or preferably 2 modern broiler houses. Broiler contract should be assumable or new one readily obtained. Farm should be located in South Central or South Eastern Pennsylvania. Farm house with 3 or more bedrooms preferred. Qualified buyer awaiting. Call Alan Strock at Suburban Realty, 717-273-9358 or 717-866-7102.

YATES COUNTY, NEW YORK. Crop farm for sale. North of Penn Yan. 315 acres, remodeled farm house, barns. Terms available to qualified buyer. Owner wants action. $229,000. 105A Century 21 Four Seasons, Penn Yan. 315-536-7456

FARM FOR SALE

Cage layer house, 47x525 in size, egg cooling and storage room, on contract. Layer house on approximately 11 acres. Halifax area. Dauphin County.

Contact
ANDY FISHER at
717-761-6300 or 717-896-3900
RE/MAX Realty Associates
(1AF4000)

Cumberland County

Showplace, 56 acres, very good buildings, brick house, modern barn, new implement shed, stream & woods What more do you want! Only $97,500

FARM & HOME REAL ESTATE
East Petersburg, PA
717-569-3992

LEBANON COUNTY DAIRY FARM FOR SALE

68 acres, large barn with 50 tie stalls, pipeline, stable cleaner, 18x60 silo w/unloader, 7RM home w/2 full baths, more acres available. $225,000.

Leroy Geesaman
717-865-4304

new pennsylvania realty, inc.
717-386-5000

BERKS COUNTY!
Modern Dairy With 36 Stall Milking Barn. 104 Free Stalls With Bunk Feeder. 25x80 and 20x60 Harvestors, Plus 16x40 Concrete Silo. On 85 Acres For $249,000. 54-Acre Adjoining Farm Available For $149,000.

CALL CARL JOHNSON - 215-367-6160

36 REAL ESTATE

BERKS CO., PA: North Berks location, 76 acres w/65 acres tillable, large 5 bay bank barn, 3 bed, 2 bath home w/new kitchen, close to Interstate, $149,000. J.W. Monaghan Realtors, Bill Mountz. 215-775-2900

DAIRY FARM NEEDED: Young farmer with B.S. degree in Dairy Science and 6 years dairy experience on his own desires dairy farm for 40 Brown Swiss cows and 40 head of young stock. Prefer owner financing or rent 2 years with option to buy. Within 50 miles of Harrisburg. Call Allen Strock, 717-866-7102 or Suburban Realty Farm Division, 717-867-4487.

Dairy Farm, 250 acres, 220 of those are tillable. Modern barn, 2 silos, heifer shed, machinery shed, 2 story house. Level to gently rolling land. Farm located near Dalton, NY. $125,000. Call 814-628-2895

DO YOU REALLY WANT TO SELL YOUR FARM?
For personal service, contact
Van Cleve Real Estate
915 Mondale Rd., Lancaster, PA 17601
Phone **717-392-3032**

SOUTHERN MINNESOTA FARMS
Creditor owned 4.9 to 9.25 interest and excellent terms.
Bill Sharkey
Faribo Realty
PO Box 836
Faribault, Minn. 55021
507-334-2081

Snyder County-Middleburg
Exceptional Mini-farm. Refinished 4 bedroom stone home with addition. Barn, workshop, kennel. Situated on 11 acres m/l. Located near golf course, swimming pool.
Integrity Real Estate
717-837-1061

FOR SALE
Steuben County, NY 204 acre dairy farm, 40 tie stalls, pipeline, tank/washer, 2 concrete silos/unloaders, (1) bunker silo, (2) machine sheds, 5 bedroom home. Complete w/all cattle & excellent line of equipment. $225,000.
607-359-2674
Evenings
After 7 p.m.

Dairy Farm For Sale in N.Y. state just North of Binghamton. 264 acres, 125 tillable. Room for 60 cows plus some heifers. Pipeline, barn cleaner, 18x60 silo, miscellaneous outbuildings, 9 room house in good condition housetrailer hookup, priced to sell $120,000.00. by owner.
1-717-529-2686

FARM FOR RENT
Unique rental opportunity, complete computerized free stall dairy operation for 80 cows. Excellent Morrisons Cove (Bedford Co.) farm. Will supply all feed, you just need cows, flexible partnership arrangement, available April 1st. Chance for aggressive young couple to build a future on an outstanding farm. Contact in writing:
Agricultural Financial Services
311 S. Allen St., Box 20
State College, PA 16804

ESTATE AUCTION
REAL ESTATE
160 Acre farm, machinery, household goods & antiques.
Saturday, April 4, 1987
10 a.m.
Morrisons Cove, New Enterprise, Bedford Co., PA.
Approx. 150 acres highly fertile land, large double barn, house, out buildings, spring, creek, hard road, offered in two parcels, also in whole at 1 p.m.
Mary Hull Estate
By Order of Executors
Information, Fred Kensinger
Complete Auction Service
814-224-2548 AU-000479-L

Potter County
191 acres, large 50 free stall dairy farm, home, level 70 tillable acres, 30 pasture. $119,000. Call Bob.

So. Northumberland Co. & Surrounding Counties-
No Down. 33 acres, 10 tillable, balance wooded against mountain $1,500/acre. Call Peter.

No Down. 100 acres, 75 tillable, prime land, $1,500/acre. call Peter.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Bob Yarger, Sales Assoc., 717-648-6217
George Wolfgang, Sales Assoc., 717-648-3201

FOR SALE
Prime river bottom ground in Clinton Co.
Parcel #1: 120 acres including drainage tile (AB1, ATP125 reel system) available Underground irrigation main. 4BR frame house, barn (green tomato packing shed), planted in winter wheat. Available now.

Parcel #2: 89 acres, 5BR remodeled house, large barn w/truck bays (great equipment repair facility), grain facilities including (24,000 bu dry and 25x90 Harvestore), MC-665 continuous flow grain dryer. Available now.

717-748-8322 or
717-748-7376

GARDENERS DELIGHT. Home business w/separate living qtrs., 12x60 - 2 BR trailer Storage garage w/FDA approved canning Kit Fruit trees & Berry bushes plus lg garden area Market your own produce, etc., from stand at road Lots of equipment incl Morris area $29,900 W 1172

2 UNIT APT. in quiet neighborhood Close to College for good rental income 1st flr Lr, Kit/Din area Bdrm & Bath 2nd flr Kit/Din/Lr combined, lg Bdrm & Bath Central Gas FHA, separate Electric meters and 1 car garage Good investment property $32,500 W-1152

SMALL DAIRY FARM. Good remodelled barn Stanchions for 34 head, 7 year old ranch home Convenient location 35 acres Active dairy operation until recently, $68,500 W 1126

Century 21
THE REAL ESTATERS OF WELLSBORO
"Serving Tioga & Potter Counties"
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

HOMES FOR SALE
DAUPHIN COUNTY - 70 acres of mostly farm land. Some wooded acreage. Two story home with wrap around porch. Additional 100 acres available. $110,000/$210,000
For more information, contact
ANDY FISHER at
717-761-6300 or 717-896-3900
RE/MAX Realty Associates

PERRY COUNTY
468 acres of woodland, 30 minutes NW of Harrisburg. 6,000' of road frontage on Rt. 34, small stream. Prime for development or private retreat for future use. $1,500/acre.
L.W. Brodisch Real Estate
RD 1, Newport
717-567-6905

LEHIGH COUNTY
Historic Gentleman's Farm
Beautiful 85 acre farm, ideal for horses; stone colonial farmhouse, ex. large bank barn, house and buildings are set back from main road. 16 acres fenced pasture, with stream, 2 ponds, picturesque location. This farm was the site of the 1756 famous Indian raid on the George Seislauz family. Price: $245,000.
Free Brochure w/Photos Available Upon Request
new pennsylvania realty, inc.
Gary Coles, Farm Broker & Appraiser
717-386-5000 or 215-398-2559
Box 123, Route One New Ringgold, PA 17960

PENNA FARMS
FRANKLIN CO.
300 Acre Dairy double four Herringbone parlor, free stall barn, bank barn, lagoon, limestone soil, never-failing spring 6BR dwelling

107 Acre General, 86 acres tillable, 10 pasture 8 wooded, large bank barn, wagon shed with attached garage, 3 BR brick dwelling, 2 streams

CUMBERLAND CO.
115 Acre modern dairy farm, complete new dairy facilities, 48 tie stalls, pipeline milkers (automatic takeoff), 1,000 gal tank, 20x70 silo w/unloader, bank barn, 40x70 implement building w/3 automatic door openers, modern 4BR dwelling LIMESTONE SOIL

95 Acre General Farm, 2 story Colonial brick and aluminum dwelling w/brick fireplace and car port Nestled among the trees Secluded from neighbors but adjacent to mountain for the individual wishing to have horses for riding Fertile sandstone soil, 20 acres wooded w/timber, large horse barn w/16 stalls and other outbuildings

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

Southern Huntingdon Co. Farms

Germany Valley
2 adjoining farms, totaling 316 acres, approx ½ tillable, has old stone house, large limestone caverns over 200' long w/underground stream coming out of ground w/trout reproducing in it Would make great recreational development or farming $850 per acre

Germany Valley Dairy Farm
With 8 room & bath brick home, 136 acres w/approx 100 acres tillable Limestone ground, 40x100' modern barn w/47 stanchions, 40x72' free stall barn, pipeline milk system, 1200 gal bulk tank, 20x80' & 14x65' concrete silos w/unloaders, 40x80' & 20x60' implement building w/corn cribs along side, many other extras $195,000

Near Three Springs
Dairy farm 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Near Shirleysburg
65 acre farm w/large frame 2 story house, 50x76 barn 16x50 concrete silo w/unloader, 60' concrete feed bunk 2 wire corn cribs, milkhouse, bulk tank spring fed pond $79 000

Colonial Real Estate Agency
814-447-5511

FOR SALE BY OWNER
102 ACRES
80 acres tillable limestone soil, lots of road frontage, 87 free stall barn w/double 6 milking parlor, calf & heifer barn w/equipment storage, 20x80 Harvestore haylage unit, 20x40 Harvestore high moisture corn unit, 20x65 stave silo, 300,000 gal. Harvestore Slurry storage, TMR feeding equipment, stone summer house w/spring flowing underneath, 2½ story frame house. Lebanon County.
717-273-1014

WANTED FARM OR LAND WITH A GOOD AMOUNT OF ROAD FRONTAGE
★ I WILL PAY ★
$2000 - $5000/ACRE
DEPENDING ON LOCATION
SIZE, FRONTAGE, TERMS
I'M INTERESTED IN THESE COUNTIES
BERKS - LEHIGH - PERRY
NORTHAMPTON - DAUPHIN
FRANKLIN - CUMBERLAND & OTHERS
CALL COLLECT
215-683-9549 - Day
215-756-6717 Eve.
Ask For Greg Nash

FOR SALE:
155 Acre, very good 4 bedroom house, 40 cow barn with attached 36x120 new pole barn, milks 70 cows, pipeline, 800 gallon tank, 2 silos, top Ontario soil rated 130 bushel corn. $139,000 with 22,000 bu. grain complex. $131,000 without.
220 acres, very good buildings, 4 bedroom house, 70 cow barn, pipeline, 2 silos. See all the land from the house. Assumable mortgage. Asking $188,000.
500 acres, very good 300 cow Penn State, 3,000 gal. bulk tank, double 8 parlor, 16 units, bunker silo, 3 good houses. A BEST BUY $550,000.
1100 acres, cash crop, $125,000 home. Excellent 100x150 steel frame insulated building, former free stall could be converted back. Ontario soil. $650,000.
Over 200 farms in longest growing season and best land of New York State. Call or write

LAKE COUNTRY FARMS
Harry Pettingill, Jr. Broker
2157 Rt. 89, Seneca Falls, N.Y. 13148
Phone 315-568-9708

The United States of America, acting through the Farmers Home Administration, will sell by sealed bid, property located 4 5 miles West of Homer on the Foster Moore Rd The property consists of a 2 story dwelling, dairy barn, storage building, pole barn and 2 wood silos, approximately 150 acres consisting of approximately 76 acres tillable

Bid forms are available at the **Farmers Home Administration office. Rm. 205, 100 Grange Place, Cortland, NY 13045.** Bids will be accepted until **4:00 p.m.** on **March 13, 1987** and will be opened at **2:00 p.m.** on **March 16, 1987** at the above Farmers Home Administration address **BID DEPOSITS:** All bids must be accompanied by cash (at the bidders risk), certified check, cashiers check, postal money order, bank money order or certified personal check, payable to the Treasurer of the United States, for at least ten percent (10%) of the total bid The Government reserves the right to reject any and all bids The property will be sold without regard to race, religion, sex, age, national origin and marital status **TERMS:** Cash or Farmers Home Administration of 10% downpayment with the balance for 25 years at the current interest rate Preference will be given to cash bids in accordance with FmHA regulations

Successful purchaser will be required to implement the requirements of a conservation plan prepared by the Soil Conservation Service to protect highly erodible land Preference will be given to acceptable bids received from not larger than family size farmers in accordance with FmHA regulations PROPERTY MAY BE INSPECTED by contacting the Farmers Home Administration office listed above, telephone (607) 753-9314

55 ACRE DAIRY FARM NORTHERN PENNA.
* Pipeline, etc.
* 3 Bedroom House
* Good Producer

Reduced to the mid 60's
KINGSWAY REALTY
717-369-8701 or
717-464-2233
Ask for Carl

FOR SALE BY OWNER
167 acre northeast Pennsylvania modern dairy farm. Mostly tillable w/2 houses, nearly new free stall & dry cow facility, 4 silos w/unloaders, automatic feeding, double 6 totally automated parlor, 1500 gal. bulk tank, large new machine shed, 150 head of cattle, some machinery included.
717-222-4432

WANTED: 20-100 acres in Berks, Lebanon, Lancaster, or Schuylkill Counties for horse farm. With or without buildings - up to $500,000

Have large restaurant on I-78 with 6½ acres plus 4 BR stone home.$1,300,000.

CRESSWELL REALTY
717-874-0147

MIDDLEBURG
60 Acre General Farm. Barn, corn barn, 2 story 3 bedroom house with 1½ baths, oil heat. Farm equipment included.

E-TOWN
80 Acres General Farm. Barn, 2 unit house, stream, 3,000' of road frontage.

Call for more information.
LEOLA REALTY, INC.
717-656-2281

For Sale
Meat grinders, band saws, slicers & tenderizers. Also new splitting saws for only $249.00.
Gerry Grundy
Doylesburg, PA
On Rt. 75 - 200 yds. N. of Rt. 274.
Open Sat. & Sun. 10 AM - 4 PM
717-349-7654
or eves.
215-549-7584

KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster

75 Acre Adams County Dairy Farm
40x174, 60 tie stall barn with pipeline, 1,000 gallon bulk tank, 2-20x60 silos, automatic bunk feeder, 72x40 20 free stall building, equipment shed, 2 homes (L-5335-15)
717-632-6400

CENTRAL NEW YORK

MODERN DAIRY FARM... Includes 100 free stalls, 50 tie stalls, full pipeline w/8 units, 2 Madison silos, 245 ft. heifer barn and 2 mobile home sites. It's all on 245 acres & includes a modern 4 bdrm. home. $345,000. Cattle & equip. neg. For further info:

BOUCK REAL ESTATE
(315) 252-7503
40 Lewis Street, Auburn, NY
For app't. only
Marjorie A. Baker **(315) 568-8320**

DAIRY FARM FOR SALE
Central PA, Clinton Co.
140 acres tillable, large barn with 50 comfort stalls, pipeline and stable cleaner, 18x55' silo, large 4BR home, spring water supply, other outbuildings. This dairy is not in herd buyout. Other ground nearby for rent or lease.
For more details contact owner by writing:
Harry Schenck
RD1, Box 95
Mill Hall, PA 17751
717-726-4161

WIMPLE ASSOCIATES

EAST/CENTRAL NEW YORK

PRETTIEST SETTING WITH 360 DEGREE VIEWS from this eye-catching 201 acre dairy near beautiful Cherry Valley. Farm has 169.9 acres tillable and owner has worked closely with ASCS. Easy-working barn in top state of repair has 48 stalls on pipeline plus good heifer facilities for 30-40 head, Patz cleaner, new bulk tnak, mow elevator, silo w/Jamesway unloader. Attractive Colonial home, new ceramic bath, 5 bedrooms, many tasteful features. Be sure to see this one! JUST LISTED! $176,000 with good terms. CALL WIMPLE'S SLOANSVILLE OFFICE. 518-673-2820

COOPERSTOWN AREA

GOOD BUILDINGS, GOOD LAND, NICE LOCATION sums this 250 acre dairy up. There has been much tiling done here, plus strip cropping and diversion ditches and the land is in a high state of cultivation. Very good barn has 60 stalls on 2" Delaval pipeline, 28 stalls for young stock. Badger cleaner, 1000 gallon tank 16x50 and 18x50 unloading silos plus 20x33 Harvestore HMSC. Pole barn Modified Colonial home, newer kitchen JUST LISTED! $150,000 with good terms CALL WIMPLE'S SLOANSVILLE OFFICE· 518-875-6355.

SOUTHERN NEW YORK

"NOT MANY LIKE THIS AROUND, SO DON'T WAIT"... low priced complete dairy in good condition has 150 acres of almost all tillable land with 48 cow barn with cleaner and bulk tank. Tool shed Nicely remodeled 3-4 bedroom home INCLUDES: 48 milkers, tractors and complete line of machinery for $160,000 JUST LISTED! Hurry! For appt call 607-792-3335 or WIMPLE'S SLOANSVILLE OFFICE

BRAND NEW FREE DAIRY CATALOGUES

SCHUYLKILL COUNTY DAIRY FARM

115 acre dairy farm, 95 acres tillable, 12 acres pasture with stream, 4 acres woods, bank barn with 32 comfort stalls, heifer barn, calf barn, shed for hay storage, workshop, two 3500 bu. grain bins with dryer, 4 car garage with attached butcher shop, 1000 gal. bulk milk tank, 2 inch stainless steel pipeline, 4 unit DeLaval Milker, large pond.

2½ story frame and aluminum dwelling, 3 bedroom, coal stoker hot water heat. ML #16791 $310,000.00

PERRY COUNTY DAIRY FARM

135 acre level dairy farm (sandy loam soil) 110 acres tillable, 25 acres woods, 30 tie stalls, 14'x40' tile silo, Acorn stable cleaner, 300 gal. Esco milk tank, 40'x45' and 20'x40' implement sheds.

2½ story frame 5 bedroom dwelling in very good condition, 1½ baths, modern kitchen, w/w carpet and resilient floors. ML #17757 $160,000.00

For more information on these farms and others call or write:
SHEETZ REAL ESTATE
323 West Main Street
P.O. Box 477
Mount Joy, PA 17552
Phone 717-653-1481

SMYRNA, DELAWARE
Prime grain farm consisting of 216 acres in high state of cultivation. Nice home, shop, implement shed etc. Would like to sell and give possession for 1987 crop year! #F634

DOVER, DELAWARE
41'x650' Perdue Chicken House with $31,000 per year income. 2 nice homes, many large outbuildings, a parcel has been zoned for small business, and 95 acres of land. There are many income possibilities. This would be ideal for a family operation. #F589

HARRINGTON, DELAWARE
Prime grain farm consisting of 200 acres. Nice, long unobstructed fields, great for even the largest machinery. 3 story house, extra large dairy barn, and other outbuildings #F652

SUDLERSVILLE, MARYLAND
Prime parcel of farm land consisting of 330 acres, with long road frontage on 2 hard roads. Presently used as grain, hay, hog and sheep operation. 2 story home, 1 story home, mobile home hook-up and many outbuildings. This farm is large enough for 2 families to divide. Owner will give possession for 1987 crop year! #F491

We also have other farms available. For more information call J. Patrick Callahan, Farm Manager at (302) 678-1646 or (302) 492-8030.

REALTY WORLD ALPHA REAL ESTATE CO.
555 E. Loockerman St.
Dover, DE 19901
(302) 678-1646

200 ACRE LANCASTER CO. FARM
Don't miss this rare opportunity to invest in a fertile Lancaster Co. farm for only $2975 per acre located just 8 miles south of "The Buck" along Rt. 222. This farm includes the following features:
* 11 Room 2½ bath farmhouse/modern kitchen/new landscaping.
* 1 story 70x144 barn; 20x80 heifer barn; 24x80 implement shed; 2 story 60x75 bank barn.
* Stave silos; two 24x70, one 14x70, one 12x40.

Over 3,000' of road frontage and frontage on Conowingo Creek.
Also, possibly approximately 138 acres available including all of the above buildings for $2975 per acre. Possible owner financing available.
Farm is enrolled in Dairy Herd Buyout Program
Call 717-786-2131 for more details

RIVER CORNER
53 acres located in Conestoga Twp. of which 45 is tillable. Highly productive soils, gently rolling. A good investment just 10 miles from Lancaster. Priced to sell. Call 717-464-4700.

SNYDER COUNTY
offers 94 acres, mostly wooded w/stream. North of Harrisburg. Will subdivide. Call 717-464-4700.

ASSUMABLE 5% MORTGAGE
200 acre "turn-key" dairy operation w/60x80 stanchion barn, 24x48 corn barn, 36x50 and 36x60 implement barn; two pole barns, 32x48 and 24x24; attached to the main dairy barn, 12x35 and a 20x60 silo. 147 tillable productive loam soil. Lg. stone house w/a new roof & kitchen. Located just outside of Mifflintown. Priced at just $1,345.00 per acre. Call Jeff at 717-786-2131 or 717-548-2469.

20.2 ACRE GENTLEMAN'S FARM
100 year old 2 story, 3 BR log farmhouse on a partially wooded tract of land w/plenty of road frontage and a stream. Located in New Providence. $135,000. Call 717-786-2131.

Century 21
AMERICAN HERITAGE
717-786-2131
717-464-4700
717-393-9700

HURST WILLIAMS HAS JUST LISTED:

220 Acre Farm ($2,500.00 an acre)
Features include:
- **1 Mile Road Frontage**
- **200 Tillable Acres**
- **Fully Automated Broiler Houses - (40,000 capacity)**
- **Steer Barn with 100+ head Capacity**
- **Several Outbuildings including 2 grain bins**
- **Beautiful Homestead features 5 bedrooms and 2 baths and is in good condition!**
- **There is also the possibility of a loan assumption.**

CALL 717-560-7653 or 717-738-4663 FOR ALL THE DETAILS.

Hurst Williams REALTORS
100 Foxshire Drive/Lancaster, PA 17601

Juniata Co., PA Real Estate

FARMS

113 Ac. - 72 clear, 20 woodland, bal. pasture w/stream, 9 room stone house w/3 fireplaces, 8 room frame house w/fireplace, large bank barn. Bldgs. structurally sound but in need of attention. Great potential for subdivision. Lot of road frontage. Possible subdivision at this time, $180,000.

199 Ac. Fruit Farm, 90 Ac. fruit trees, 93 ac. young, marketable timber. 9 room brick house, sales room, packing room, 8,000 bu. cold storage, bank barn, machine shed, P.Y.O. cherries, retail, wholesale. Good traffic pat. for extended retail sales. With or without equipment. Less equip., Asking $279,000.

93 Ac., 41 tillable, bal. pasture and woodland. 8 room frame house, large bank barn, other outbldgs., large trout stream. Secluded, easy access. Asking $110,000, make offer.

FARMETTES

25 Ac., 18 clear, bal. woodland, small stream. 7 room house, modern kitchen, wall-to-wall carpet. Bank barn, road frontage. Practically no traffic, $69,900.

7½ Ac, 2 ac. clear, bal. woodland, mt. stream. 8 room stone house, modern kitchen, stone fireplace. Asking $75,000, make offer.

WOODLAND & RECREATION LAND

63 Ac., road frontage, sewage system, elec. nearby, secluded, $45,000.

34 Ac., secluded, deeded R/W. Mostly level land, $27,000.

20 Ac., secluded, near foot of Tuscarora Mt. Gentle slope, deeded R/W Mt. stream, pond, $20,000.

13 Ac. easy access, elec. nearby, $13,000.

10 Ac., sewage system, elec., easy access, $12,000.

10 Ac., sewage system, elec. Asking $8,000, make offer.

8½ Ac., elec., drilled well, privy, trout stream, road frontage. Secluded, $10,000.

1½ Ac., elec., sewage permit for standard system, secluded, deeded R/W, $5,500

1/3 Ac, large trees, stream, road frontage. Suitable for selfcontained camper, $3,000.

1½ Ac., Juniata River and Twp. road frontage, elec., good spring, easy access. Near state access boat ramp. Excellent fishing. Subdivision plan approved for 5 lots, total $10,000 or choice of lots for $3,000.

Please Note: All local and state required ordinances satisfied prior to settlement. 20 yr. experience in selling and subdividing real estate.

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Port Royal, PA 17082
Ph: 717-527-4784 Anytime
Best Time, 9:30 P.M.

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180 Acres, 37 cow stanchion barn with 4 large box stalls, large home, 3 car garage, paved driveway & barn yard, silo, corn crib, very nice milk house, all buildings excellent. With or without registered Holstein herd, 36 cows, RHA 21,588m, 794f, good rainfall area.

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Northumberland Co. between Dewart and Watsontown (Route 44)

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- Large Barn
- Horse Corral
- Attractive 4 bdr., house w/rental carriage house
- City Water
- Excellent Development Potential

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153 acres, 138 tillable, beautiful Colonial home.

150 acres, 140 tillable, excellent vegetable ground, improvements.

11,000 square ft. storage & office space for Agricultural rental.

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Retiring Dairyman offers a great working farm with excellent views and location. 140 acres valley's finest soils - high limed and well drained. 50 cow barn with heifer area. Nice Colonial with fireplace and newer kitchen. 70 top holsteins. Top line of A-1 machinery. $275,000, good owner terms.

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LEBANON COUNTY

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Total of 357 acres (more or less) with about 330 tillable acres. 132 Free stall barn w/double 8 parlor & 1500 gal. bulk tank. Plus 130' bank barn in good repair with 4 drive in bays upstairs & entire bottom part nicely laid out for young stock & freshening pens. One silo 20x40, bottom unloading for high moisture corn and two trenches all on concrete. Also, large metal equipment shed. There is a total of 5 residential units in this sale. (2 Double houses & a tenant house.) The dairy buildings set almost in the center of the farm. A 2 car garage attached to farmhouse. NOTE: Land is in 2 tracts, 220 acres and 137 acres. The 137 acre tract can be purchased separately.
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98 acres M/L on Rt. 45 - 2 miles east of Rt. 147. Pick your own strawberries, raspberries & asparagus, etc. with a large stream to irrigate if necessary. Has large 5 BR brick house w/1½ baths - new sales store & large bank barn, level land. Good operation for someone with large family.

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144 Acre Dairy Farm in Upper Dauphin County. Bank Barn w/37 stanchions, DeLaval Milkers, 1,000,000 gal. manure pit, 90 freestall barn, Heifer barn, (2), 20x50 and one 20x80. Harvestore Silo's with Goliath unloaders, 3 bay garage and workshop. Soil and water plans available. Contact

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CENTRAL PA FARM LISTINGS

BLAIR COUNTY

GENERAL FARM - 175 acres (140 tillable, 33 woodland, 2 site) of relatively productive ground, 2½-story house, bank barn. Williamsburg area. $139,500.

DAIRY FARM - 188 acres (158 tillable, 18 pasture, 10 woodland, 2 site), sound 2-story house, bank barn with free-stall attachment, 16' x 60' and 18' x 60' silos, bulk tank, pond, small stream, nice laying productive limestone ground. Located in Sinking Valley. $275,000.

GRAIN FARM - 215 acres (160 tillable, 12 pasture, 41 woodland, 2 site), excellent 2½-story house, bank barn, 5 steel grain bins (39,000 bushel total storage capacity), wet holding bin, automatic batch grain dryer, tenant house, pond. Large grain base with considerable good leased land available. Located in Sinking Valley. $347,500.

GENERAL FARM - 245 acres (171 tillable, 8 pasture, 66 woodland and site area), sound 2-story brick house, tenant house, 2-story bank barn (all steel and cement), productive land all continguous with buildings Tyrone area. $277,500

CLINTON COUNTY

GENTLEMAN FARM - Approximately 47 acres (23 tillable, 22 pasture and woodland, 2 site acres) with a very well-built 1,800-square-foot ranch home with 2-car garage, tenant house, and bank barn. Salona area. $119,500.

FARM - 117 acres (95 tillable, 20 woodland, 2 site), substantial road frontage, 2½-story dwelling, bank barn, several outbuildings. This farm is included in a dairy herd buy-out program (no dairy animals permitted on farm until 1991). $147,000

CENTRE COUNTY

LIMITED ACREAGE DAIRY FARM - 43 7 acres (17 tillable, balance pasture), 2-story stone and frame house, modern 36'x172' dairy barn with 60 tie stalls, milk house, pipeline, 800-gallon bulk tank, 20'x72' Star sealed silo with bottom unloader, 20'x70' silo with unloader. Near Zion. $94,500.

FARMETTE - 47 acres (10 pasture and site area), pond, small orchard, classic 2½-story frame house, stone ice house, 2 barns, several outbuildings, beautiful setting Centre Hall $134,500.

HORSE FARM - 18 acres, 3,000 square foot contemporary ranch home built in 1979, in-ground swimming pool, excellent pole-construction 42' x 72' horse barn with 11 box stalls and tack room. Near Tusseyville $180,000.

GENTLEMAN FARM - 85 acres (28 tillable, 55 woodland, 3 site and orchard), excellently remodeled 2½-story home with 4 bedrooms, a 40'x54' barn, small stream, private secluded setting. Additional land available 10 miles from Bellefonte near Howard $140,000

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker, 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease) Priced at $182,500. Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional implement sheds and 1 silo for a total price of $247,500. Near Stormstown.

GENERAL FARM - 215 acres (20 open, balance wooded), 2-story home, several pole sheds (one with horse stalls), hay shed, and several other outbuildings. Secluded setting, easy access, good hunting. Port Matilda. $135,000.

FARMETTE - 17 acres (11 tillable, 5 pasture, 1 site), very nice well-maintained 2-bedroom brick ranch home, 36'x52' bank barn, substantial frontage on Sinking Creek. Easy access to State College Tusseyville area $89,500.

HUNTINGDON COUNTY

FARMETTE - 6½ acres with a well-maintained ranch home, excellent detached 2-car garage, 20'x30' horse barn in good condition. Approximately ½ of the land is wooded. McConnelstown area $54,900

FARM - 119 acres (88 tillable limestone ground, 18 pasture, balance woodland and site area), beautiful stone dwelling (1822), barn, outbuildings, stone spring house, and stream flowing through the meadow Warriors Mark (21 miles from State College). $162,500

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland, 78 woodland), sound 2-story brick house, bank barn with 37 tie stalls, free-stall barn with 51 stalls and bunk feeder, 20'x60' and 20'x50' silos, 15'x40' Grain-o-matic silo for high moisture corn, farm shop, heifer barn, 2 implement sheds, stream frontage, pipeline and bulk tank, silo unloaders, gutter cleaner Very well maintained $375,000 OWNER FINANCING

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1-story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

RIVER BOTTOM LAND - 55 acres (45 6 tillable), frontage on old Route 22, substantial Juniata River frontage Ideal for truck crops and roadside marketing. OWNER FINANCING $99,500

LYCOMING COUNTY

GENTLEMAN FARM OR LIMITED ACREAGE DAIRY FARM - 36 acres (10 tillable, balance pasture, woodland and site), very nice 2½-story home, 2-story bank barn, 36'x140' dairy barn with 52 tie stalls, 20'x60' Ribstone silo with unloader 2 very good pole buildings. Additional land available Near Williamsport $107,500

COUNTRY ESTATE - 160 acres (100 tillable), plenty of road frontage, beautiful 12-room brick home built in the 1800's, large barn, several outbuildings Located a few miles west of Muncy. $295,000

LIVESTOCK AND HOG OR DAIRY FARM - 270 acres (165 level, very highly productive), good 2-story house, bank barn, 60'x120' cattle and hog barn (suitable for freestalls), 20'x60' Harvestore, 2 streams Near Lairdsville OWNER FINANCING $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house, sound implement shed, workshop building, large bank barn with 25 stanchions, 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% **OWNER FINANCING.** Muncy area. $250,000.

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING. $82,500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27.9 acres (19 tillable, balance pasture), sound 2-story home, good 1½-story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton. $99,500 Also available as a 22-acre unit with 1½-story house for $65,000.

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(Huntingdon) Rachel Port (814) 669-4194
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44'x400' Broiler House, 35,200 Sq. Ft., 56,000 Birds. Also Modern Hog Farrowing Facility, 160 Sows. Three Bedroom House and Small Barn.

All this on 15½ Acres of Ground in Bethel Township, Lebanon Co., PA (Mt. Zion area). Contract Income - Approx. $100,000 - $105,000 Annually. Price - $425,000 Firm.

Reason For Selling - Health Problem. If you are interested in more information, please call:

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88 Acres, pond & valuable timber, $735/acre.

135 Acres, 27 acres crop land, balance reset pine, secluded $75,000.

30 Acres, w/lovely remodeled farm house and buildings. $110,000.

59 Acres, 3 bedroom house, beautiful pond, valuable timber, $135,000.

210 Acres, 50 acres of good crop land, valuable timber, large building.

361 Acres, 50 open, valuable timber, good frontage, dveloping area, $300,000.

792 Acres, home and farm buildings. Close to major highways, excellent potential. $875,000.

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SOMERSET CO
200 Acre dairy or beef farm 67 plus free stalls milk parlor machine storage Good soil presently growing alfalfa corn oats and potatoes Artesian well large 12 room house and mobile home Call Ernest Holsopple at 814 479 7682 if interested

JUNIATA CO
75 Acre farm with 63 acres of very productive soil mostly level Seven room frame house recently remodeled with full insulation new wiring plumbing bath and kitchen Central heat Near state game land and the Juniata River Immediate possession possible Call Dick Crawford at 717 734 3673 for more information

SNYDER CO
232 Acre modern dairy with 2 sets of buildings lots of silos new implement shed Can be bought separately as a 100 acre farm or a 132 acre farm Call Sandy Leaman at 717 569 4264 for a breakdown and separate pricing

LANCASTER CO
153 Acre fruit farm with apples plums cherries peaches strawberries etc Call Sanford Leaman at 717 569 4264 for all details

LYCOMING CO
178 Acre modern dairy farm with 3 pipeline 2 bulk tanks stanchion and free stalls Good spring pond Excellent state of cultivation Some assumable FmHa money if you qualify Four bedroom house with modern kitchen Call Sandy at 717 569 4264

TIOGA CO
Nestled in the mountains of Tioga County is this modern 46 cow dairy farm with 400 acres of flat to rolling land It includes four machinery sheds garage tenant house and a beautiful farmhouse If interested call Barbara LaMont at 717 297 2619

BRADFORD CO
118 Acre large dairy operation near Troy This super dairy farm is in a high state of cultivation with two harvestores and stone silos free comfort stalls for over 125 cows and more The exceptional farmhouse is one you must see Talk to Sandy 717 569 4264 or Barb 717 297 2619

HUNTINGDON CO
One of the nicest hog and beef operations in Huntingdon County A good bargain at $2 000 acre Close to everything church shops schools etc Excellent for hunting This farm is a showplace buildings in A1 condition New 200 hog fattening unit liquid manure system contract with Purina Call Ken Young at 717 426 1098 to see

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LOWER BRADFORD COUNTY

Valley setting, 55 Ac. Dairy farm, 30 stalls, pipeline, etc. 12x50 silo, 1½ story 3 BR home, more land available, located along Rt. 514. Price reduced, mid sixties.

LOOK!! POP, MOM & KIDS

18 Acres, 8 tillable plus pasture & woods, 2 small barns, corn crib, good 2 story house, spring, trout stream, hunting, etc. Easy drive to Harrisburg. New listing, under $70,000.

FAMILY SET UP NORTHUMBERLAND CO.

119 Acres operating dairy farm, $120,000, parlor setup, 48 free stalls, 16x65 silo, 5 BR house. Call for details.

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Under $350 per acre for 332 acres, Black Log Valley, Juniata Co. Good spring, fair farm buildings, borders state forest, good hunting, seclusion.

NORTHUMBERLAND CO.

$165,000 - 171 Acres, very nice set of buildings, 22,000 capacity bins and dryer, nearly new house, lovely place to live, off of Rt. 147.

SO. LANCASTER CO.

78 Acres wooded & openland, possible financing, minutes to Willow Valley.

UNION CO.

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$28,500 buys 34½ acres, stream, wooded, open land, seclusion, deer, etc. Minutes to I-80 and to work.

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OPERATING BEEF FARM

234 Acres. Nice mix of fenced pasture with shade & stream as well as tillable fields. Some woods. 2 Story bank barn set up for beef, additional outbuildings for beef & machinery. Good 2 story 4 BR farmhouse remodeled & insulated with wood & gas heat. Nice farm pond. $112,000. M-984. * Additional 150 acres bordering farm, completely fenced at $350/acre.

FARMETTE IN CHARLESTON TWP.

Good 4 BR farmhouse & barn. New addition with 30 stalls, and good barn cleaner. Immediate possession of house, barn presently rented $100 per mo. thru May. Excellent for horses, beef, or dairy. 8.8 acres, tillable & pasture. Just - $37,500.00 M-809.

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Rt 100 Hereford, PA 18056
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BRADFORD COUNTY

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit , DR, LR, Bath and Den $145,000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn 125 stall heifer barn, double-8 milking parlor two 1 000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details $650,000 Cattle & machinery available

• 188 Acre 130 T Dairy farm with large double 13 room house 3 car garage, 86 stall barn, 1 000 gal tank, pipeline milker, barn cleaner, large machinery shed, $165 000 Cattle & machinery available under separate contract

SUSQUEHANNA COUNTY

• 565 Acre dairy farm Features 145 stall barn heifer barn large machinery shed, 2½ story house with kitchen dining room living room, office family room laundry 3 bedrooms 1½ baths 2nd House Modern 3 bedroom with kitchen dining room living room and bath Apartment with modern kitchen living room dining room 3 bedrooms 1¹ baths 3rd House New 2 bedroom, kitchen living room and bath $750 000

POTTER COUNTY

• 116 Acre hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

LEHIGH COUNTY

• 100 Acre dairy farm, 80 tillable, features 90 cow free stall barn w/freshening area and bulk feeder, 36 stall milking barn w/pipeline milker, bulk tank, barn cleaner Lovely 2½ story home, large kitchen, DR, LR, laundry, 5 BR, 2 baths, full attic & basement, (2) 20x60 Harvestore silos, 20x80 concrete w/unloader Stream & pasture, level land, $300,000

TIOGA COUNTY

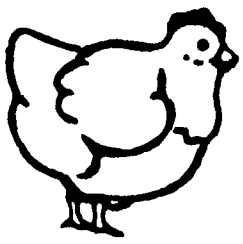
• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy, barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner pipeline milker 20x60 concrete silo with unloader, good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

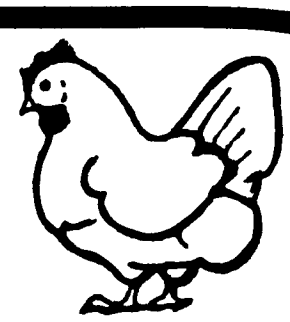
SCHUYLKILL COUNTY

• 234 acre woodland tract joins state gamelands borders Rt 61 & secondary road Pine Grove area good hunting area call for details, $175 000



Thanks and Congratulations

to



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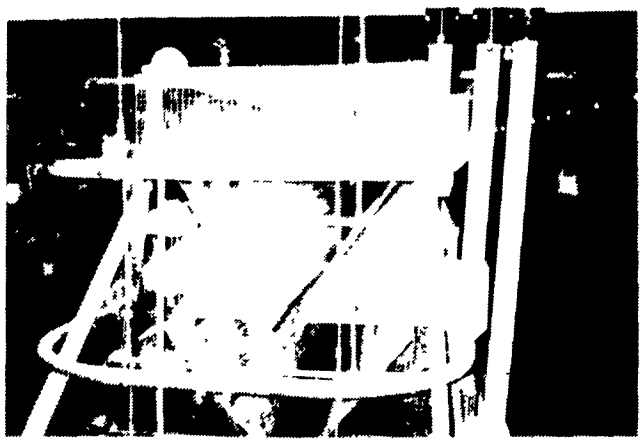

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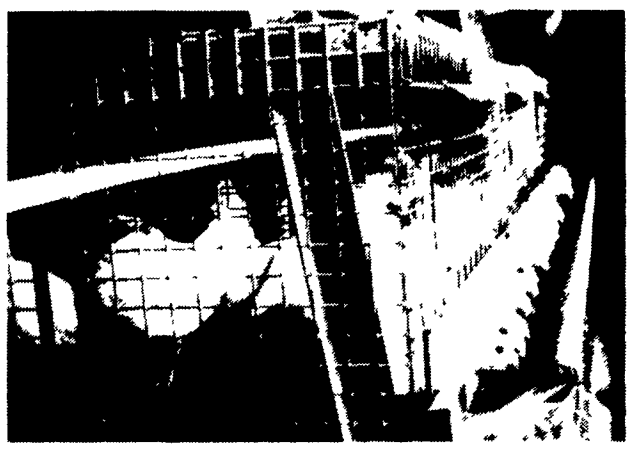

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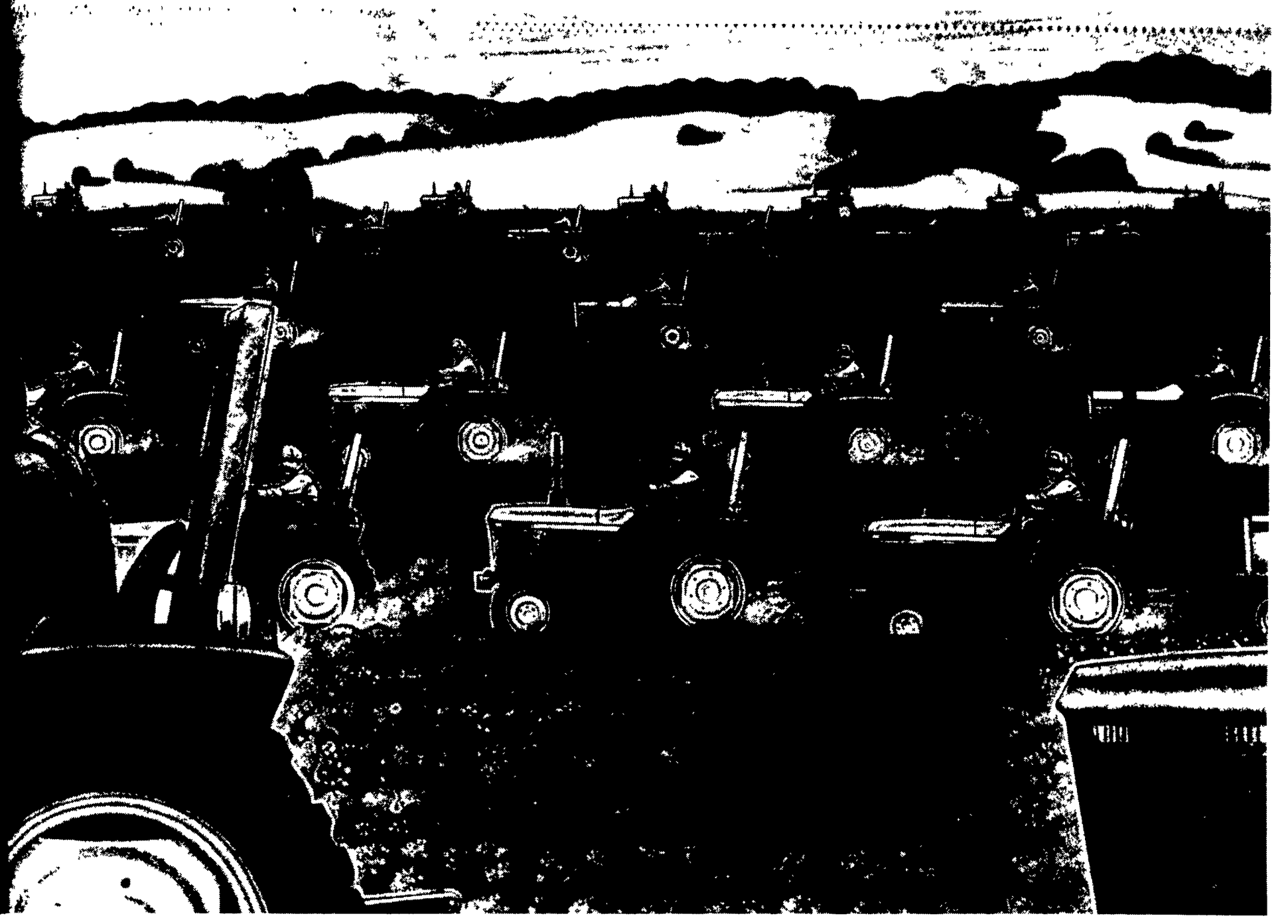

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Chester Countian Honored For Soil Conservation Efforts

BY MARJORIE KEEN
Chester Co. Correspondent

GUTHRIESVILLE – Charles H. Gable of Elverson was pronounced winner of the Chester County 1986 Soil Conservation Award at Chester County Crops Day on Feb. 11. The day-long event at Guthriesville was sponsored by the Chester County Cooperative Extension Service, Penn State Extension Service and Hamilton Bank.

Five Acre Alfalfa Growers awards were presented to Benjamin Kauffman of Cochranville and Elam, Ralph and Sheila Petersheim of Elverson. Leon Kurtz, Cochranville, garnered a Five Acre Corn Club award, as did Devereux Farms, Glenmoore, and William Beam, Elverson. Kauffman placed sixth in Pennsylvania for his pure alfalfa crop, yielding 7.81 tons per acre. The Petersheims placed first in Region 1 and third in Pennsylvania in the alfalfa/grass category. Their yield was 7.14 tons per acre.

Twenty-five thousand cultivated acres in the Octorara watershed are eligible for cost-sharing in the second year of the Chesapeake Bay Program in Chester County. Last year the program was begun in the Elk Creek watershed. Charles Harris, chairman of the Chester County Soil Conservation District stated that 26 applications from the Octorara area had already been requested. He urged farmers who wish to be considered for the program to apply. Seventy per cent of the cost of nutrient management will be paid by the Chesapeake Bay Program to farms that are selected.

Speaking on weed problems and what's new in herbicides, John Yocum, Penn State research agronomist, emphasized the need to read labels. Because labels have been changed since the 1987-88 Agronomy Guide was published last summer, several changes should be made by farmers using the guide.

Yocum said that Command, used in the Midwest last year, will be available in Pennsylvania this year. Yocum recommended its use to eradicate velvet leaf, foxtail and shattercane in soybeans. He spoke of the problems caused by vaporization and drifting, especially tricky in areas where housing units surround the farm.

All the new soybean herbicides, according to Yocum, have a drawback for recropping. New materials being developed have a longer residue, thus requiring careful planning on the farmer's part.

Yocum mentioned formula changes in Fusilade, Bicep and paraquat, now available only as Gramoxone. If you have some left over from last season, don't assume that what you buy this year will be the same, he said.

Other topics presented at the Crops Day program were starter fertilizer, the new Pennsylvania pesticide law, soybean culture, nutrient management, intensive cereal management, reducing nitrogen use and alternative crops. Besides Yocum, Penn State agronomists Elwood Hatley and Phil Durst participated. Chester County Extension agents Cheryl Fairbairn and David Swartz coordinated the event.

Charles Gable, pictured here with his Ayrshire herd, received Chester County's 1986 Soil Conservation Award.

Ralph Petersheim of Elverson, pictured with his wife Sheila and their five-week-old daughter Heather, was Chester County's winner in the 5-Acre Alfalfa Growers program.

Grange Contest

DOVER, Del. — The National Grange Sewing Contest, for grangers and non-grangers alike, is again in full swing.

Seamstresses can choose from four classes of competition — adults, teens, children's garments and boys and girls.

Complete rules and an entry blank are available from the Delaware State Grange, 911 S. Governor's Avenue, Dover, Del., or at other state Grange offices.

The contest is sponsored by Simplicity Pattern Company, The Singer Company, B. Blumenthal and Company, Dritz Corporation Sewing Notions Division and C.M. Offray and Son, Inc. Offray awards one $50 U.S. Savings Bond per state for the most creative or innovative use of Offray ribbon.

National awards include savings bonds and a Singer sewing machine.

Interested readers are urged to enter today.

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MANURE SPREADER CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	APRON PRICE STEEL DETACH CHAINS
Akey	M18	POR	—	POR
Akey	M50	POR	—	POR
Akey	M90	POR	—	POR
Allis Chalmers	281-140S	$295.46	$295.46	$237.50
Allis Chalmers	299-180S	$340.80	$340.80	$272 41
Badger	100	$329 86	$329 86	$263 99
Badger	150	$361.00	$361 00	$287 97
Badger	160	$328 52	$328.52	$262 96
Badger	200	$384 85	$340.66	$272 30
Badger	205	$414 84	$414 84	$329 42
Badger	240	$473 43	$418 36	$332 13
Badger	3210	$424 45	$375.40	—
Badger	3260	$497 17	$434.80	—
Badger	3330	POR	POR	—
Balzer	204	POR	POR	POR
Balzer	240	$511 05	$451.36	—
Balzer	300	POR	POR	POR
Balzer	307	POR	POR	POR
Balzer	410	$365 72	$323.88	$259 38
Balzer	440	$427.69	$378 24	$301 24
Balzer	515	$883.90	$435.96	$345 68
Balzer	700	$1089 64	$546 36	$430 69
Big Blue		$308.64	$308.64	$246.91
Case	T6	$284.50	$284.50	$227.60
Case	T8	$295.24	$295.24	$236.19
Case	TW 6.9,95	$265.80	$265.80	$212 64
Case	75	$250.50	$250.50	$200 40
Case	85	$258 74	$258.74	$206 99
Case	100	$277.66	$277 66	$223 79
Case	105	$319 60	$319.60	$255 72
Case	115	$319.60	$319.60	$255 72
Case	125	$319 60	$319.60	$256.09
Case	130	$287 07	$287 07	$229 65
Case	135	$319 60	$319.60	$255 72
Case	140	$293.14	$293 14	$235 71
Case	170	$338.50	$338 50	$270 80
Case	180	$395 80	$395.80	$314 76
Cobey	60	$297 07	$297 07	$237 65
Cobey	75	$274 42	$274 42	$219 54
Cobey	100	$274 42	$274 42	$219 54
Cobey	130	$374 66	$331.66	$265 33
Cobey	150	$324 68	$287 88	$230 30
Cobey	200D	POR	POR	POR
Cockshutt	623A	$289 00	$289 00	$231 20
Cockshutt	623B	$289 00	$289 00	$231 20
Co-op	31T	$289 00	$289 00	$231 20
Cunningham	85A	POR	POR	POR
Cunningham	110BU	$319 00	$319 00	$255 20
Decker	100, 101, 301	$314 52	$314 52	$251 61
Decker	200,201,401	$371 16	$371 16	$296 93
Decker	501	$466 04	$411 88	—
Decker	601	$416 63	$416 63	—
Eze-Way		$283 44	$283 44	$226 75
Farm-Eze	130A	$291 86	$291 86	$233 49
Farm-Eze	160A	$319 55	$319 55	—
Farm Eze	170B	$344 40	$344 40	—
Farm-Eze	1300	$294 70	$294 70	$253 76
Farm Eze	1700	$322 33	$322 33	—
Farmhand	F6025	$370 72	$370 72	$296.57
Farmhand	110	$313 75	$313 75	$251 00
Farmhand	175	$390 88	$390 88	$312 70
Farmhand	200	$358 36	$358.36	$286 68
Farmhand	430	$277.02	$277 03	$221 62
Farmhand	450	$571.38	$571.38	—
Farmrite	M135	$308 64	$308 64	$246 92
Farmrite	M165	$363 34	$362 34	$289 87
Ferguson	A10,21,22	$255 72	$255 72	$204 58
Forage King	160	$369.65	$369.65	$295 72
Forage King	190	$405 43	$405 43	$324 34
Ford	2016	$323 35	$323 35	$258 68
Ford	2017	$323.35	$323.35	$258 68
Freeman		POR	POR	POR
Gehl	180	$380 07	$380 07	—
Gehl	250	$427 54	$427.54	—
Gehl	350	$349 51	$349 51	$279 12
Gehl	500	$410 87	$410 87	—
Gruett		$322 07	$322.07	$257 66
H&S	180	$365 00	$365.00	$291 05
H&S	220	$365 00	$365 00	$291 05
H&S	295	$492 28	$492 28	$389 05
H&S	350	$537 18	$537 18	—
Huebner		$343 17	$343 17	$274 53
Int. Harv.	21,30,31	$286 15	$286.15	$228.92
Int. Harv.	35	$311 65	$311 65	$249 32
Int. Harv.	40	$376 86	$376.86	$301 48
Int Harv.	100	$177.10	$177 10	$150 53
Int Harv.	101,102,103	$253.50	$253 50	$205.19
Int Harv.	125,130	$322 37	$322 37	$258 22
Int Harv.	150,155,160	$376 86	$376.86	$300.18
Int. Harv	175	$386.11	$386 11	$308.88
Int Harv	200F	$303 72	$303 72	$242 97
Int Harv	200HT	$252 40	$252 40	$201 92
Int Harv	320	$409 09	$409 09	$324 99
Int Harv	400,400A	$343 46	$343 46	—
Int Harv	530	$386 66	$342 25	$237 53
Int Harv	540	$428 52	$378 97	—
Int Harv	550	$510 53	$450 91	—
Int Harv	555	$510 53	$450 91	—
Int Harv	560	$599 80	$529 97	—
Int Harv	570	$325 72	$325 72	$260 80
Int Harv	575	$325 72	$325 72	$260 80
Int Harv	580	$372 55	$372 55	$296 86
Int Harv	595	$469 57	$414 97	$329 52
Jadco	Small	$266 91	$266 91	$213 53
Jadco		$309 40	$309 40	—
John Deere	H,L,M,E,K	$232 90	$232 90	$186 32
John Deere	N	$276 08	$276.08	$220 86
John Deere	R-W	$244 82	$244 82	$195 86
John Deere	2W	$291 40	$291 40	$233 12
John Deere	4	$309 40	$309 40	$247 52
John Deere	33	$318 75	$318 75	$255 43
John Deere	34	$363 86	$322 25	$258 13
John Deere	40	$376 12	$333 00	$266 41
John Deere	44	$424 11	$375 10	$298 82
John Deere	54	—	$442 00	—
John Deere	660	$643 96	$424 76	—
John Deere	680	$496.85	$438 91	—
Kasten	135	$334.21	$334 21	$267 34
Kasten	175	$362.81	$362.81	—
Kasten	250	$451 55	$451.55	—
Kasten	270	$422 65	$422.65	—
Kasten	325	$513.07	$513.07	—
Kasten	400	$513.07	$513.07	—
Kelly Ryan	4x10	$291 35	$291.35	$233 08
Kelly Ryan	4x12	$348 68	$348 68	$278 94
Kelly Ryan	110	$288 26	$288.26	$230 60
Kelly Ryan	130	$345 59	$345.59	$276 47
Kelly Ryan	150	$394 45	$394 45	$315 56
Knight	66	$291 67	$291 67	$233 34
Knight	88	$371 46	$371 46	$297 17
Knight	135,140	$347 02	$347 02	$277 62
Knight	115	$303 40	$303 40	$242 72
Knight	180	$379 56	$379 56	—
Knight	195	$390 63	$390 63	$310 78
Knight	235	$417 64	$417.64	—
Knight	250,252	$429 22	$429 22	—
Knight	300	$464 41	$464.41	—
Knight	350	$351 19	$351 19	—
Knight	410	$398.27	$398 27	—
Knight	500	$385 77	$385 77	—
Knight	510	$385 77	$385 77	—
Knight	650	$483 21	$483 21	—
Lundell		$331 44	$331 44	$265 15
Massey Ferg.	A-10,A-21,A-22	$249 73	$249.73	$199 78
Massey Ferg	18,20	$286.79	$286 79	$229 43
Massey Ferg	110,130	$286.36	$286.36	$230 49
Massey Ferg	160	$328 53	$328 53	$262 96
Massey Ferg	205	$412.84	$412.84	$327 88
Massey Ferg	721	$352.80	$352.80	$282 24
Massey Ferg	724	$408.66	$408.66	$326 93
Massey Ferg	727	$439 32	$439.32	—
Meyers	M125A	$488 95	$292.00	POR
Meyers	M145A	$566 40	$338 25	POR
Meyers	M160A	$575.61	$343 75	POR
Meyers	M190A	POR	POR	POR
Meyers	M225A	$715 64	$427 35	POR
Meyers	M300A	$715 64	$427 35	POR
Meyers	M350A	$807 94	$482 50	POR
Miller	M235	$370 16	$370 16	$296 12
Miller	M295	POR	POR	POR
Miller	M350	POR	POR	POR
Minne	110	$299 13	$299 13	$239 30
Moline	SL200	$275 53	$275 53	$220 42
Moline	SL300	$284 87	$284 87	$227 90
Minnesota	60,70,90	$270 98	$279 98	$216 78
Minnesota	100	$286 15	$286 15	$228 92
Minnesota	110	$301 01	$301 01	$240 81
Minnesota	122	$324 36	$324 36	$259 48
Minnesota	133,155	$358 59	$358 59	$286 87
Minnesota	135	$331 76	$331 76	$265 40
Minnesota	160	$346 72	$346 72	$277 30
Minnesota	220	$487 07	$487 07	$389 65
New Holland	200,202,220	$287 50	$287 50	$231 37
New Holland	213	$262 66	$262 66	$212 24
New Holland	221,222	$287 50	$287.50	$231 37
New Holland	300,336	$322 07	$322 07	$257 99
New Holland	470,475	$408.02	$408.02	$324 17
New Holland	510,511,512	$382.34	$338 46	$270 76
New Holland	513,514	$382 34	$338.46	$270 76
New Holland	516,517,518	$446 70	$394.92	$315 94
New Holland	519,520	$456.59	$403 59	—
New Holland	675,676,677	$576 48	$508 76	—
New Holland	679,680	$585 44	$516.62	—
New Holland	790	$885 50	$644.42	—
New Holland	791	$885.50	$644 42	—
New Holland	795	$487 90	$431 06	—
New Holland	800	$485.25	$428 73	—
New Idea	10A	$264 77	$264 77	$211 82
New Idea	12A,17,200	$269.87	$269.87	$215 89
New Idea	14,18	$215 50	$215 50	$182 40
New Idea	15,19	$300 70	$300 70	$240 56
New Idea	201,203,208	$317.27	$317 27	$254.29
New Idea	202	$303 25	$303.25	$242 60
New Idea	205,207,210	$399 55	$399.55	$317 64
New Idea	206	$263 18	$263 18	$210 54
New Idea	211	$295.63	$260.56	$210 63
New Idea	212	$343.36	$299.55	$240 65
New Idea	213,217	$409.75	$360.66	$287 70
New Idea	214	$465 23	$408.10	$324.23
New Idea	218,244	$551 63	$483.89	—
New Idea	224,245	$626 00	$549 13	—
New Idea	243	$457.69	$401 49	—
New Idea	351A	$298 94	$298.94	$240 18
New Idea	351B	$314.05	$314 05	$251 81
New Idea	352	$387.92	$387.92	—
New Idea	353	$538 17	$538.17	—
New Idea	354	$555 85	$555.85	—
New Idea	355	$436.51	$436.51	$346 11
New Idea	360	$268.38	$268.38	$216 65
New Idea	361	$316 75	$316.75	$253 89
New Idea	362	$387 92	$387 92	—
New Idea	363	$538 17	$538 17	—
New Idea	364	$555 85	$555 85	—
Oliver	7,17,170	$284 87	$284 87	$227 89
Oliver	100,270	$275 53	$275 53	$220 42
Oliver	470,471,480	$319 52	$319 52	$255 62
Oliver	490	$295 61	$295 61	$236 48
Oliver	570	$252 77	$252 77	$202 21
Oliver	590	$360 27	$360 27	$288 22
Patz	181	—	$483 77	—
Patz	350	—	$500 71	—
Stoltzfus	WLS	POR	POR	POR
Stoltzfus	Spin 2-ton	POR	POR	POR
Stoltzfus	Spin 5-ton	POR	POR	POR
Stoltzfus	Spin 8-ton	POR	POR	POR
Stoltzfus	W-Chain Sower	POR	POR	POR
Schultz	110	$308 55	$308 55	$246 84
Schultz	160	POR	POR	POR
Schultz	2120-40,2125-30	$329 12	$329 12	$263 29
Schultz	2130-30	$287 98	$287 98	$230 38
White	31T,623A	POR	POR	POR
White	624B	POR	POR	POR

FORAGE BOX CONVEYOR CHAINS

MAKE	MODEL	APRON PRICE STEEL DETACH	APRON PRICE PINTLE CHAIN	APRON PRICE T BAR CHAIN	PRICE STEEL DETACH CROSS CONVEYOR CHAIN	PRICE PINTLE CROSS CONVEYOR CHAIN
A C		POR	POR	POR	POR	POR
Artsway	17142-0	POR	404 18	404 18	POR	POR
Badger	BN23 16'	POR	POR	POR	POR	POR
Badger	BN24 18'	POR	POR	POR	POR	POR
Badger	BN950 14'	236.29	344 40	344 40	120 39	196 12
Badger	BN950 16'	267 68	389 20	389 20	120 39	196 12
Badger	BN1416 14'	POR	POR	POR	POR	POR
Badger	BN1416 16'	POR	POR	POR	POR	POR
Balzer	5014	POR	361 68	361 68	POR	POR
Balzer	6514	POR	304 56	304 56	POR	POR
Balzer	6516	POR	418.84	376 40	POR	POR
Balzer	6518	POR	488.24	428 28	POR	POR
Balzer	6520	POR	551 90	484 12	POR	POR
Balzer	7018	POR	POR	POR	POR	POR
Danco	14'	POR	313 44	313 44	POR	POR
Danco	16'	293 16	359 24	359.24	POR	POR
Dion	Forage Box	POR	POR	POR	POR	POR
Dion	14'	POR	345 48	345 48	POR	POR
Dion	16'	POR	389.09	389.09	POR	POR
E-Z	714	POR	POR	POR	125.85	217 50
E-Z	716	POR	POR	POR	125.85	POR
Fox	WB 16A	POR	POR	POR	127 47	POR
Fox	325	POR	POR	POR	POR	POR
Fox	625	POR	POR	POR	126.80	POR
Gehl	80,81,82	234.57	314.70	314 70	142.05	193 40
Gehl	83,84,86	234 57	314 70	314 70	142 05	193 40
Gehl	610,620,630, 640, 14'	271 81	367 79	367 79	POR	POR
Gehl	610,620,630, 640, 16'	313 46	422 62	422 62	POR	POR
Gehl	700,710,810, 910,920,940 960, 14'	241 12	323 88	323 88	POR	185 73
Gehl	910,920,940, 960, 16'	274 08	370 02	370 02	122 52	185 73
Gehl	BU960 18'	308 26	416 16	416 16	POR	POR
Gehl	970 14'	POR	POR	POR	POR	POR
Gehl	970 16'	POR	POR	POR	POR	POR
Gehl	970 18'	POR	POR	POR	POR	POR
H&S	500 14'	POR	344 27	344 27	132 52	198 20
H&S	500 16'	POR	387 55	387 55	132.52	198 20
H&S	500 18'	POR	430.82	430.82	POR	POR
Heston	7314	POR	332 80	332 80	POR	POR
Heston	7316	POR	376 92	376 92	POR	POR
Heston	7322 14'	POR	334 48	334 48	POR	POR
Heston	7322 16'	POR	378 60	378 60	POR	POR
Heston	7326 14'	POR	336 16	336 16	POR	POR
Heston	7326 16'	POR	381 96	381 96	POR	POR
Int Harv	51 14'	309.79	418.82	418 82	150 51	POR
Int Harv	51 16'	348.63	473 98	473 98	150 51	POR
Int Harv	105,110,14'	255 35	342 60	342 60	POR	POR
Int Harv	105,110, 16'	285 70	385 87	385 87	POR	POR
Int Harv	120,14'	259 39	349 82	349 82	POR	POR
Int Harv	120,16'	290 22	393 94	393 94	POR	POR
Int Harv	130 15'	273 63	370 20	370 20	POR	POR
Int Harv	130 18'	327 06	446 68	446 68	POR	POR
Int Harv	61	POR	371 84	371 84	POR	POR
John Deere	110	POR	488 00	POR	133 17	POR
John Deere	112	235 37	310 91	310 91	139 23	POR
John Deere	115	286 95	383 67	383 67	139 23	POR
John Deere	122	235 37	310 91	310 91	138 40	POR
John Deere	125	286 95	383 67	383 67	138 40	169 20
John Deere	214 14'	247 21	328 29	328 29	134 30	169 20
John Deere	216 16'	306 90	413 62	413 62	134 30	197 50
John Deere	714	269 05	362 06	362 06	139 20	197 50
John Deere	716	305 89	414 57	414.57	139 20	POR
Kasten	20 14'	239 40	349.82	349 82	POR	POR
Kasten	20 16'	296 23	402 56	402 56	POR	POR
Kasten	21 14'	246 33	332 80	332 80	POR	POR
Kasten	21 16'	278 34	376 92	376 92	POR	POR
Kasten	Power Box 14'	239 40	342 95	342 95	POR	POR
Kasten	Power Box 16'	272 71	394 06	394 06	POR	POR
Kasten	KL	POR	342 60	342 60	POR	POR
Knight	14-7	231 93	311 55	311 55	137 79	198 75
Knight	17-7	283 50	385 67	385 67	137 79	198 75
Knight	20-7	328 02	449 71	449 71	137 79	198 75
Knight	Barge Box 1500-7	283 50	385 67	385 67	POR	POR
Knight	Barge Box 1800-7	328 02	422 63	422 63	POR	POR
Lamco	Rex 14'	259 39	352 71	352 71	101 70	POR
Lamco	Rex 16'	290 22	397 17	397 17	101 70	POR
Meyers	416	POR	POR	POR	132 96	POR
Meyers	418	POR	POR	POR	132 96	POR
Meyers	516	POR	POR	POR	138 40	POR
Meyers	518	POR	POR	POR	138 40	POR
Meyers	600 16'	POR	POR	POR	148 32	POR
Meyers	600 18'	POR	POR	POR	148 32	POR
Meyers	600 20'	POR	POR	POR	POR	POR
Miller	Pro 2150	POR	POR	POR	POR	POR
Miller	Pro 2175	POR	POR	POR	POR	POR
Miller	Pro 2200	POR	POR	POR	POR	POR
New Holland	3	327.22	473 94	446 04	106 54	POR
New Holland	6	374 85	544 90	514.06	106 54	POR
New Holland	8	287 87	387 35	387 35	127 71	POR
Papec	140	240 65	350 05	350 05	POR	POR
Papec	160	289 05	390 65	390 65	POR	POR

STEEL DETACHABLE ATTACHMENT LINKS

55A1	36
55C1	43
55HB4	70
55SH	53
62A1	54
62C1	57
62HB4	1 04
62SH	68
67AS	88
67H AS	96
67XH AS	1 08
67H SH	2 10

ROLLER CHAIN

Chain No.	Chain Pitch	Cottered	Riveted
35	3/8"	—	83
40	1/2"	—	96
50	5/8"	—	1 10
60	3/4"	1 86	1 42
80	1"	3 13	2 69
100	1¼"	5 96	5 71
120	1½"	8 54	8 19

Other sizes available 25 to 200 from single strand to six strand

T-BAR CHAIN

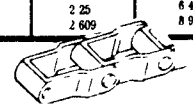
T67 Plain Link	79 link
T-67 Attachment Link	1 56 link

NEW HOLLAND BALER UPPER CHAIN

MODEL	N.H. PART NO	PRICE
845	704545	375 60
846 & 84	634135	398 68
849	673260	509 94
850	679303	467 77
851 & 852	679768	570 60
855	786717	936 00

PINTLE CHAIN

CHAIN NO	PITCH	PRICE PER FT
662	1 664	3 44
667H	2 313	3 34
667J	2 25	4 84
667X	2 25	4 84
667K	2 25	6 46
88K	2 609	8 90



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ARTS WAY	700	POR	—
ARTS WAY	750	POR	—
ARTS WAY	800	1449 50	—
ARTS WAY	850	1650 50	-
INT HARV	200	1449 50	—
INT HARV	300	1449 50	—
KNIGHT	BA12	—	—
KNIGHT	BA14	—	—
KNIGHT	BA16	—	—
KNIGHT	LA9C	—	—
SCHULER	125BU	POR	POR
SCHULER	175BU	POR	POR
SCHULER	300BU	POR	POR
SCHULER	400BU	POR	POR
SCHWARTZ	680	—	189 75
SCHWARTZ	760	—	POR
SCHWARTZ	780	—	POR
SCHWARTZ	880	—	268 50
SCHWARTZ	880	—	268 50
SCHWARTZ	980	—	268 50

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CHAIN NO	PRICE FT
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32	1 00
42	1 16
45	1 09
52	1 38
55	1 16
62	1 63
62H	1 99
67H	2 20
67XH	2 81

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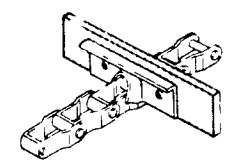
A2040	95
C2040	1 12
A2050	1 18
C2050	138
A2060	1 84
C2060H	2 83
A550	3 78
CA550	3 78
CA555	3 78
A620	4 46
CA620	4 46



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	561228	F1430-G1440	26 40
	573840	1973-78 Low Profile	32 28
	574793	All models 1977-79 Heads	35 84
JOHN DEERE	AN102009	243,244,343, 344,443,444, 543,546,942, 643,644,845, 842,843	31 00
	AN102009	243,344,343, 344,443,444 543,546,642 643,644,845 842,843	31 00
INT HARV	176-279 C91	All 800 Series Heads 823,824, 833,834,843, 844 853,854 863,864, 873,874,883	31 00
MASSEY FERG	241-090-M1	22,321 322,33 421,422 43 63 621	29 84
OLIVER & MINN MOLINE	511142E	522,525 531 535 541,544,545,555 561,H942,H944 H953 H954	44 64
AVCO-NEW IDEA	713187R	723 724 725 726	44 20
	7131681	723 724 725 736	44 20
WHITE FARM EQ	31 1680933	702,703 704,705 706	29 86

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Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

During the next week, many Pennsylvania farmers will be making a decision relative to their participation in the 10-year Conservation Reserve Program (sign-up period ends February 27). Likewise, by the time March 30 rolls around, many more will have made a commitment to participate in the one-year Acreage Conservation Reserve Program which is a part of the 1987 Feed Grain and Wheat Program.

The objectives of the two programs are in many respects similar, i.e. (1) to take acres of certain grain crops out of production, and (2) to establish vegetative cover on those acres that will control excessive erosion and reduce water, air or land pollution. A third objective of the 10-year program, and to a lesser extent, the one-year program, is to establish mixtures that will provide maximum feed and habitat for wildlife.

It s impossible in the space of one brief column to review all of the options of the two programs. You'll need to check with your local ASCS and SCS office for details. But, I would like to share some of my thoughts relative to forage seedings for these acres.

One-Year ACR Program Considerations

Since more farmers will participate in the one-year program, let's consider it first. Alarie Fleming, State ASCS program specialist for this program, reminds us there are many options that can be considered. For example, eligible acres currently in small grain stubble may remain in stubble for 1987. Also, eligible acres of corn or soybeans that were no-tilled or minimum-tilled in 1986 can be left undisturbed in 1987. The rule, of course, is that for acres to be eligible, they must have been in a small grain or row crop, or used for ACR for two of the past three years.

But let's concentrate on those eligible acres that you plan to enroll in the program this year that you want to seed either to cover crops for 1987 or to forages that can be useful in your future livestock program.

The rules you must follow are: (1) No **machine harvesting** is allowed in 1987, (2) Eligible acres **can be grazed beginning June 1**, and, (3) Cover crops in the one-year program **must be established by June 20.** These include either perennial or annual crops including small grains. If you have a small grain already established, it can be grazed starting June 1, but it **must be destroyed** by June 15.

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(Turn to Page C6)

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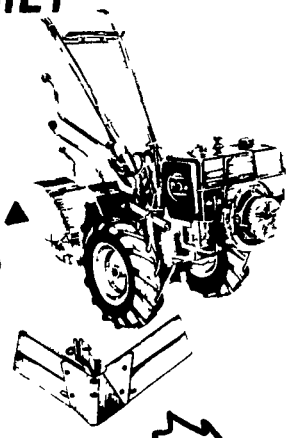

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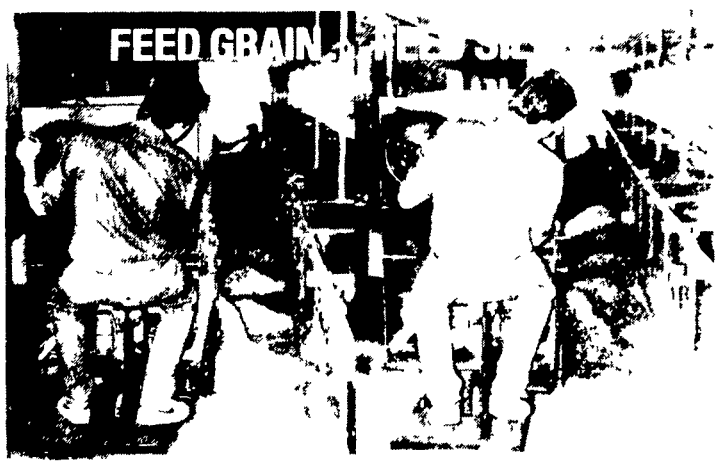

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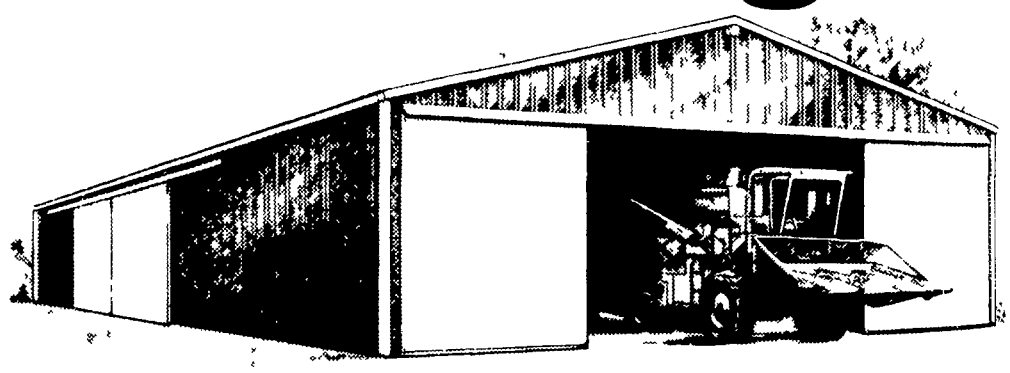

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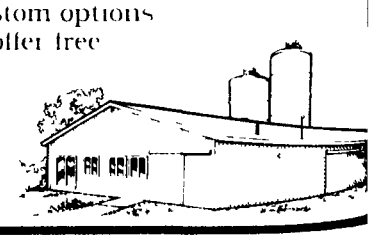

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Foraging Around

(Continued from Page C4)

won't be utilized at all in 1987 you can consider either a legume-based mixture (red clover, alfalfa, or sweet clover) or an annual. I like either red clover and/or alfalfa with a grass seeded no-till as early as possible, providing you follow the rules for weed control. However, a mixture of red clover and sweet clover will also do a good job. Legumes can contribute considerable nitrogen for next year's crop. Seeding rates are spelled out in Penn State's Agronomy Guide.

An alternative is an annual crop such as sudangrass. And, of course, your previous herbicide program and possible residue problems may be a consideration.

You may also use this year to establish a new alfalfa or alfalfa-grass seeding for your regular longer term rotation, providing you follow the rules. In this situation, be sure to select the best multiple-pest resistant alfalfa varieties and include a good fertility, weed and insect control program. These seedings can be grazed later in 1987 with care and still be in good shape for next year's hay crop.

But, for a crop that you can graze in 1987, and it's strictly for the one-year program, a summer annual has to be your best bet.

Piper sudan is one possibility. It can be seeded in late May and will be ready to graze by late June or early July. Sudangrass hybrids such as Beachley-Hardy's Monarch are also good bets. Monarch, for example, is considerably more productive than Piper and is still low in prussic acid. Sorghum-sudangrass hybrids are a possibility. They're high yielding annuals, but they're also much coarser and higher in prussic acid and require more careful grazing management.

I'll take a closer look at this year's management for both annuals and perennial legume or legume-grass mixtures in a later column.

Ten-Year CRP

Many additional farmers are expected to sign-up for this long-term program by Feb. 27, according to program leader Richard Pennay. And new erosion standards could add additional acres to CRP, reminds Deputy Secretary of Agriculture Peter Myers.

But remember, the acreage seeded under this program cannot be harvested or grazed by domestic livestock for the duration of the contract period.

As stated earlier, the purpose of this program is to establish a vegetative cover of introduced grasses and legumes on eligible cropland that will control excessive erosion, and hopefully provide some feed and habitat for wildlife.

You can use a broad range of legume and grass species and mixtures depending on your major land resources and soil drainage. These are spelled out by ASCS and SCS and are well described in Penn State's newest Agronomy Guide.

Of the forage legumes, birdsfoot trefoil should get high consideration, although other legumes such as alfalfa, red clover, and ladino clover, as well as crown vetch, can fit when grown in association with a grass.

And, of the cool — season grasses, tall fescue and reed canarygrass along with Kentucky bluegrass and several other grasses can be used, depending on the local situation. Warm-season grasses such as switchgrass could fit, too. But, because of a poor seed crop in 1986 and a heavy demand in the Midwest, seed supplies of the warm-season grasses are extremely short for 1987 seedings.

Speaking of seed supplies, 1986 was, in general, a poor seed year for many forage crops, especially cool-season perennial grasses. That, combined with an extremely high demand for seed in the midwestern and plains states, is putting heavy pressure on both seed supplies and prices. Thus, complete your plans early and make your seed needs known as soon as possible.

Finally, before you do finalize those plans, be sure to check with your local ASCS office for all of the latest rules and regulations for your county.

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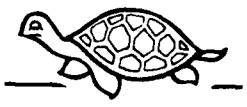

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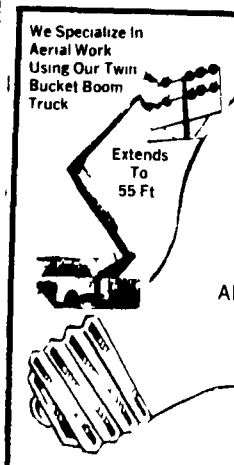

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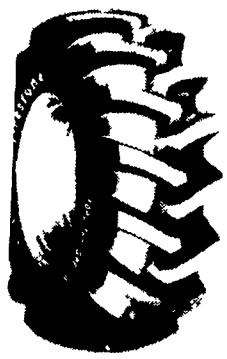

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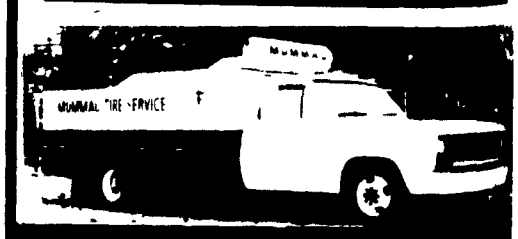

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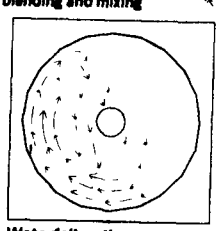

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The seminar, to be held at Bloomsburg University April 25, is open to the public. Participants may attend four workshops, choosing from 14 to be offered.

Workshop subjects include nutrition, finances, stress, furniture choices, self esteem and color analysis, time management, health care and safety in the home.

The program begins at 9 a.m. in Bakeless Center at Bloomsburg University, and concludes shortly after 4 p.m.

Contact your Extension office home economist to register. The registration fee before April 3 is $12. After that there is an additional late registration fee of $6. The price includes lunch. A Continuing Eduation credit of .6 unit is available on request.

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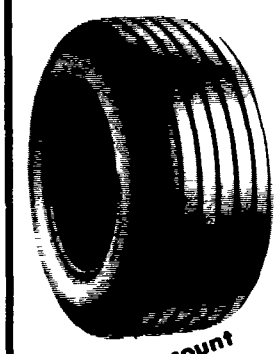

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20 8R38 8 Ply	$649 00
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11Lx16 10 Ply	$98 00
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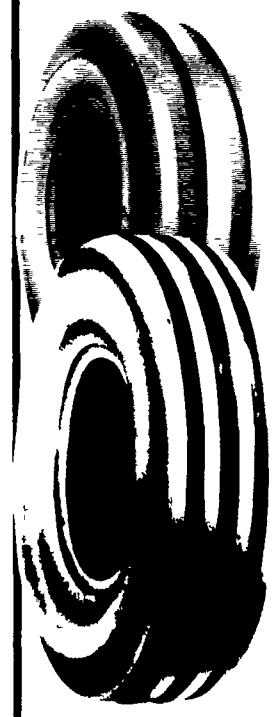
600 14 6 Ply	$52 00
600 16 4 Ply	$37 00
600 16 6 Ply	$41 00
650 16 6 Ply	$42 00
75L 15 6 Ply	$50 00
750 16 8 Ply	$54 00
750 15 6 Ply	$50 00
750 18 6 Ply	$64 00
750 20 6 Ply	$77 00
9 5L 15 6 Ply	$55 00
9 5L 15 8 Ply	$60 00
10 00 16 6 Ply	$80 00
11Lx15 8 Ply	$75 00
1100 16 8 Ply	$110 00
14L 16 1 8 Ply	$160 00



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10 00 16 6 Ply	$80 00
10 00 16 (TL) 6 Ply	$95 00
10 00 16 (TL) 8 Ply	$106 00
11 00 16 6 Ply	$108 00
11 00 16 (TL) 6 Ply	$110 00
11 00 16 8 Ply	$108 00
11 00 16 (TL) 8 Ply	$123 00
14L 16 1 (TL) 6 Ply	$180 00
14L 16 1 8 Ply	$164 00
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★ 5-RIB ★

1100x16 12 Ply Tubetype	$135 00
1100x16 12 Ply Tubeless	$150 00

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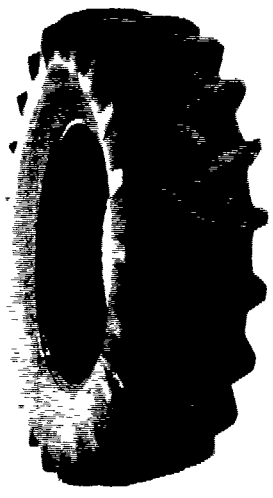

11 2x24 4 Ply	$106 00
11 2x24 6 Ply	$125 00
14 9x24 4 Ply	$161 00
14 9x24 6 Ply	$172 00
14 9x24 8 Ply	$200 00
16 9x24 6 Ply	$200 00
16 9x24 8 Ply	$220 00
14 9x26 6 Ply	$180 00
18 4x26 6 Ply	$247 00
23 1x26 8 Ply	$525 00
11 2x28 4 Ply	$120 00
12 4x28 4 Ply	$137 00
13 6x28 4 Ply	$150 00
13 6x28 6 Ply	$165 00
13 6x28 8 Ply	$195 00
14 9x28 4 Ply	$165 00
14 9x28 6 Ply	$185 00
16 9x28 6 Ply	$225 00
16 9x28 8 Ply	$245 00
16 9x30 6 Ply	$240 00
18 4x28 6 Ply	$300 00
18 4x30 6 Ply	$270 00
23 1x30 8 Ply	$650 00
24 5x32 10 Ply	$775 00
16 9x34 6 Ply	$270 00
18 4x34 6 Ply	$310 00
18 4x34 8 Ply	$335 00
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20 8x34 8 Ply	$510 00
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23 1x34 8 Ply	$689 00
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13 6x38 4 Ply	$185 00
13 6x38 6 Ply	$205 00
14 9x38 6 Ply	$224 00
15 5x38 6 Ply	$235 00
15 5x38 8 Ply	$260 00
16 9x38 6 Ply	$295 00
16 9x38 8 Ply	$325 00
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17 5x25 12 Ply	$440 00
19 5Lx24 10 Ply	$390 00
19 5Lx24 12 Ply	$430 00
12Lx24 12 Ply	$500 00
20 5x25 12 Ply	$643 00
23 5x25 12 Ply	$960 00
23 5x25 16 Ply	$1 000 00

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16 9x24 10 Ply	$280 00
17 5Lx24 8 Ply	$240 00
16 9x28 8 Ply	$260 00
18 4x28 10 Ply	$340 00
20 5x25 12 Ply	Call For Quote
23 5x25 16 Ply	
1300x24 10 Ply	$225 00
1300x24 12 Ply	$245 00
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Specialty Crops Not For Everyone

NEWARK, Del. — During periods of financial stress and low grain prices, there's lots of talk of specialty crops in farming circles. But as many growers already know, just switching to specialty crops is no solution for widespread economic problems in agriculture. "There are opportunities for specialty enterprises," admits University of Delaware extension vegetable specialist Ed Kee, "but the fine line between supply and demand can be crossed very quickly." And when that happens, the result is all too often price-depressing overproduction.

"Any consideration of alternative crops must take into account what could happen if large numbers of farmers decide to go into any one commodity at any one time," Kee says. From a marketing standpoint, specialty crop ventures can be very risky.

Broccoli is one crop whose acreage has increased significantly during the 1980s. "Luckily," says Kee, "the per capita consumption of broccoli has also gone up dramatically." However, even with this increased demand, he doubts that fresh market sales could handle the supply if a large percentage of the crop weren't destined for processing.

In the case of broccoli, three things came together at the right time: increased consumer demand, new markets and products for processed broccoli, and increased acreage. Without the first two events, the specialist says, the increased acreage would have become a drag on the market.

Kee advises growers to do four things when considering any alternative crops:

- Assess the costs of production;
- Develop a marketing plan;
- Closely watch reports on how many other people are becoming involved with that particular crop;
- And finally, project the effects increased production will have on crop supplies and price.

"It's essential to be very realistic when evaluating these criteria," the specialist says. "If an individual does his homework, specialty crops can have a place on some farms. Sadly, however, one person's initiative and creativeness can be wasted if large numbers of imitators are encouraged. For that reason, specialty crops must be thoroughly evaluated before planting."

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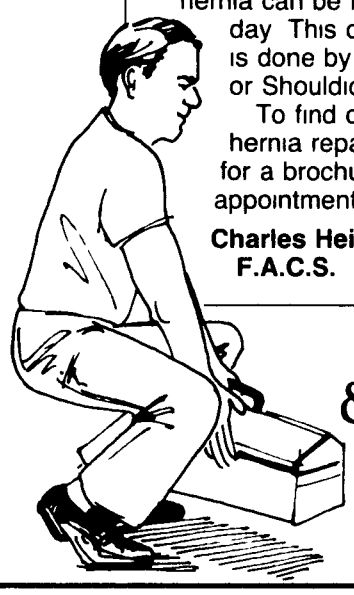

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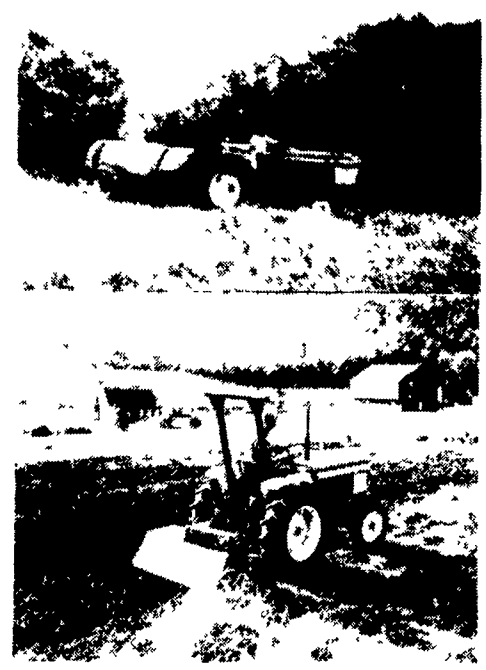

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Help Plants Adjust To Home Environment

In the greenhouse, plants are grown in conditions of generous sunlight, warm temperatures and high humidity. When you take your houseplant home, it usually faces lower light intensity, fluctuating temperatures and dry air.

Many plants will be able to make the adjustment to the conditions of your home, but for some this can be a difficult time. Symptoms such as leaf drop and brown leaf margins, often regarded as disease problems, can be traced to inappropriate environmental conditions.

Good cultural practices are the key to successful growing of houseplants. Many disease and insect problems can be prevented by avoiding plant stress. Proper watering, light and fertilizer are basic to good plant health.

Watering: Water you houseplants until the water runs out of the bottom of the pot. Do not water again until the soil is dry two inches below the surface. How often you water your plant will depend on the type of plant, light intensity, and the type of container. A well-drained soil is recommended. Pots or containers should have drainage holes. When drainage holes are not present, a one or two inch layer of gravel should be placed along the bottom. Extra care should be taken not to overwater such containers.

Fertilizing: Fertilizing in general should be done every one to two months when growth is active. During the winter months, when houseplants tend to slow their growth, fertilizers should be used less often. Always follow the label recommendations for proper rates.

Light: Low light plants such as Chinese evergreen and Sanseveria can do well in north windows or 8 to 10 feet away from an east, south or west window.

Loans On '86 Small Grains Available

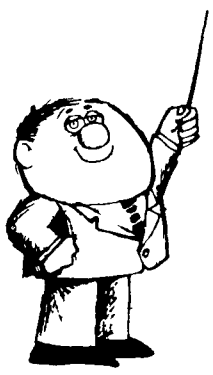
LEESPORT — Farmers may obtain loans on their 1986 wheat, oats and barley until Mar. 31, according to Donald E. Lutz, chairman of the Berks County Agricultural Stabilization and Conservation Committee. Corn, sorghum and soybean loans are available until May 31.

Lutz said many farmers use the commodity loan program to obtain interim operating capital or hold their grain for future delivery. As of Feb. 12, local producers had obtained 43 federal price support loans on their 1986 grain crops.

County loan rates per bushel are: wheat $2.34, oats $1.11, barley $1.51, corn $2,067, soybeans $4.53 and sorghum $3.13 per cwt. Regular loans have a nine-month maturity date with variable monthly interest rates. The loan rate for February is 5.875 percent. This rate would be good for the entire loan.

"Farmers who participate in the acreage reduction programs will be eligible for price support loans and other benefits on their 1987 wheat and feed grains" said Lutz. Applications for the 1987 programs may be filed through March 30.

He said 1986 wheat and feed grains are not eligible for the farmer-owner grain reserve.



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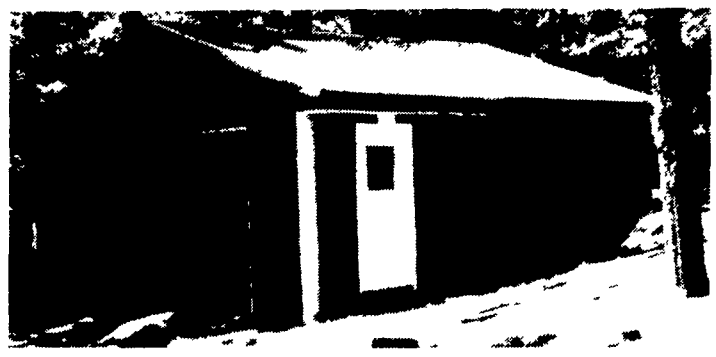

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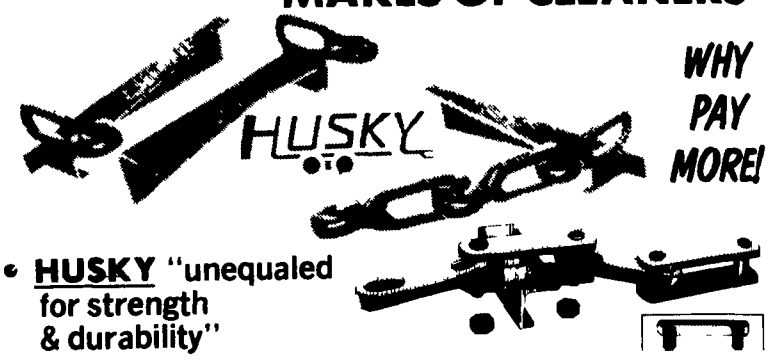

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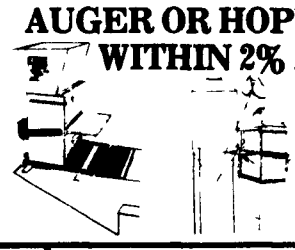

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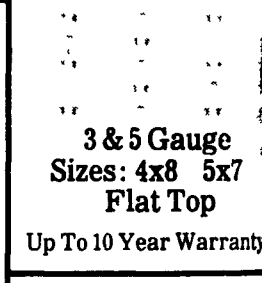

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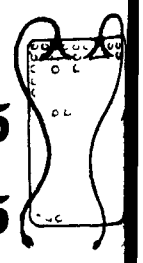

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ACP Signup Underway

LEESPORT — A second signup period for Agricultural Conservation Program (ACP) practices is in progress and will continue through Mar. 1, according to Donald E. Lutz, chairman of the Berks County Agricultural Stabilization and Conservation Committee. Requests for cost-share assistance on annual, long-term and pooled agreements may be made during this period.

With winter practices nearing completion, Lutz said producers may want to begin plans for spring practices or consider applying necessary conservation practices on acreage conservation reserve land during the coming season.

The ACP provides both technical and financial assistance to help farmers solve severe soil, water and pollution problems on their land. "Cost-share funds are used to correct conservation problems on a farm beyond that which would be accomplished with the producer's own resources," Lutz said. Requests for cost-share conservation assistance are considered after each signup period, he said. The requests are evaluated as to the loss of soil and/or water, and the amount that can be saved by performing the requested practice.

Eligible conservation practices include Establishing Permanent Vegetative Cover; Improving Permanent Vegetative Cover; Stripcropping; Cropland Terraces; Diversions; Spring Development; Cover Crop; Contour Farming; Reduced Tillage; No-till System; Sediment Retention; Erosion or Water Control Structures; Stream Protection; Waterway; Animal Waste Facility; Forest Tree Plantations; Forest Tree Stand Improvement and Mushroom Compost Practice.

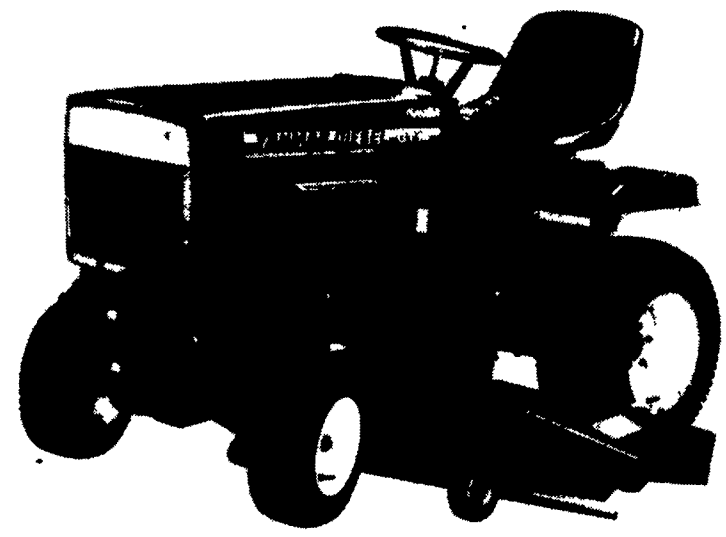
Water Test Kits

POTTSVILLE — The Schuylkill Conservation District, RT 61 North, Fairlane Village Mall, Pottsville is selling the Department of Environmental Resources Water Testing Kits in cooperation with DER. According to Craig R. Morgan, Conservation District manager, the water test will be conducted to determine the presence of coliform bacteria. Coliform sources are sewage and manure and although most coliform bacteria don't cause illness, they are easy to test for and may be used to indicate the possibility of disease-causing microorganisms in a water supply.

If you get your water from your own well or spring, you are responsible for ensuring its quality, Morgan said. The recommended testing for coliform bacteria is once every year. The cost of the kit is $10. Other tests recommended to insure a safe water supply are for nitrates, pH, iron, sulfates and manganese. Residents in agricultural areas will also want to test for pesticides.

Yanmar Offers

Lawn And Garden Tractor



The new GT-14 Lawn and Garden tractor from Yanmar features a twin-cylinder liquid-cooled diesel engine and high-lift 48-inch mower deck. According to Daniel Martin at Lawn Care of Pennsylvania, Martindale, the GT-14 is ideal for heavy-duty homeowner use and a wide range of commercial applications. The unit can be equipped with a rear tiller, snowthrower or front blade.

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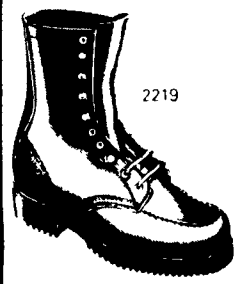

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Rep. Morris Receives Conservation Award

HARRISBURG – The Pennsylvania Wildlife Federation has selected Rep. Samuel Morris, D-Chester County, as the recipient of its annual Pennsylvania Conservation Legislator award.

Morris received the award Friday during a banquet in Harrisburg.

The federation cited Morris for his efforts on behalf of some of Pennsylvania's most important conservation legislation.

Morris, who has served as chairman of the House Agriculture and Rural Affairs Committee since 1983, was also praised for his support of legislation which would outlaw non-returnable beverage containers. A "Bottle Bill" was reported out of his committee last year.

"One of my primary goals as a legislator has been the conservation of Pennsylvania's natural resources," Morris said. "This award is gratifying because it shows that my efforts have not been in vain."

Morris said the key conservation issue on his agenda this session will be passage of legislation allocating state funds to purchase conservation easements. The easements would represent the difference between land's value for agricultural use and its value for development.

"Conservation easements can help farmers retain their land, and protect that land from uncontrolled development," Morris said. He was the prime sponsor of an easement bill last session, and plans to reintroduce the legislation this year.

Pork Imports May Increase Slightly

Pork imports fell to 908 million pounds, carcass weight, during January-October, 1986, down five percent from a year earlier. Imports from Canada, the largest exporter to the United States, rose 18 percent over a year before, while imports from Denmark, the second largest supplier, declined 23 percent.

Much of this movement in Canadian and Danish sales is explained by exchange rates. Because of changes in exchange rates during 1986, prices of Canadian pork dropped in U.S. dollars Meanwhile, the Danish krone strengthened and the European Community (EC) reduced its export subsidies during the first half of 1986, increasing prices in U.S. dollars for Danish pork. However, the EC recently reversed this subsidy policy.

Imports of pork products totaled about 1,080 million pounds in 1986, down four percent from 1985, but they are expected to rise about two percent in 1987. U.S. consumer incomes will continue upward, and increased EC subsidies should raise Danish exports.

Live hogs imported from Canada during January-October 1986 numbered 451,074 head, down 60 percent from a year earlier. With countervailing duties slowing Canadian exports of live hogs, total 1986 imports may be about 500,000 head, less than half the number imported in 1985. In 1987, the number is expected to decline further because of the U.S. countervailing duty and also because the Canadian hog industry will be moving into an expansion phase.

U.S. pork exports totaled 65 million pounds during January-October 1986, down 39 percent from that period in 1985. The decline was largely due to reduced shipments to Mexico, in turn caused by Mexico's continuing financial difficulties. Exports for 1986 may have totaled 90 million pounds, down 30 percent from 1985. Exports in 1987 may increase from 1986 especially if the Japanese yen remains strong against the dollar

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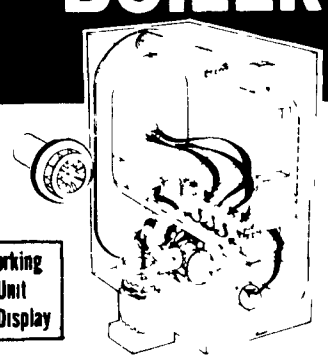

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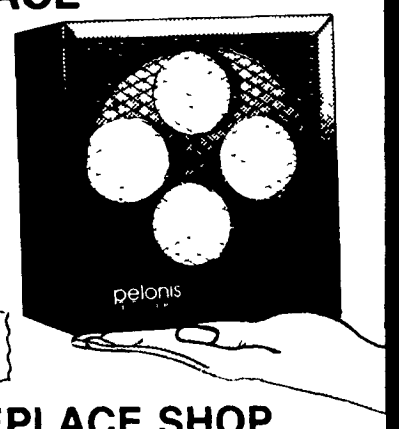

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FOR SALE: Farmall 560 dsl. in good condition, TA is fair. Lebanon Co. 717-865-4240 or 717-865-4650.

FOR SALE: Farmall M w/hydraulic, $895; IH #560 plow, 6B 16", $695; Ford #142, 4B plow, automatic spring reset, $1,195; IH 510 grain drill; Gehl 72 flail chopper; IH 46 baler. 215-683-8547 or after 5PM, 215-375-1682.

FOR SALE: FL9 track loader, 1980 Model, good shape. 717-568-6232 after 4PM.

FOR SALE: Ford 4000 dsl. farm tractor w/ Freeman loader, excellent. Dauphin Co. 717-469-0588.

FOR SALE: JD 1985, 6R conservation till corn planter, dry fert.; Vermeer no-till drill, 1984, 10'. 717-627-2989.

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For Sale: 352 NH feed grinder, capacity 80 bushel, with bagger & assortment of screens, stored inside, good working condition, $2,000. Also, 3300 gal. tank for sale, best offer. 717-653-5663.

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For Sale: FMC hi-ton tomato harvester, field ready, good condition. 717-653-5359

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JD 210 Disc, 14', good condition, $1,750. Lanc. Co. 717-354-5092

JD 2240, 1100 hours, sharp, $6,000. 301-833-9091.

JD 2640, Ind. PTO, rack & pinion axle, nice, $7,650. 301-733-2195.

JD 2800 5 bottom plows, excellent; JD 16A flail chopper, excellent; JD 243/444 corn heads, very good. 607-699-3775

JD 3010, good condition, $2,800 or Best Offer. 301-833-2311.

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JD 4430, 4-post, new engine, duals, $7800. 301-833-9091

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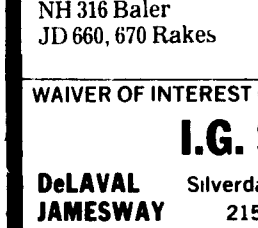
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Century 200 gal 3 pth weed sprayer 35 Boom
18' Hydraulic Fold Field Cultivator
18 Brady Hyd Fold Chisel Plow
JD 3B 16" Plow
Athens 10' Chisel Plow 3 pt
White 5400 4R No Till Planter
White 543 4R Corn Planter
Ford 2 Row Cultivator
Fox 728 2R Corn Head
NI Rotary Cutter
NH 512 Manure Spreader
White 271 23 Disk Harrow
Brady 722 Flail Shredder
Hesston 7150 Forage Harvester
Glencoe Field Cultivator
Better Bilt 1100 Gal Liquid Spreader
Ford 501 Mower
Danco Rear Unload Forage Box
Woods 12' Flail Shredder

STANLEY'S FARM SERVICE

RD Box 46
Klingerstown, PA
717-648-2088

1 FARM EQUIPMENT

USED TRACTORS

Case IH 1594, 140 Hrs.	$16,200
IH 674	$9,250
IH 460	$2,250
IH 300	$1,800
IH M	$1,100
Farmall H	$1,250
Yanmar 187 w/RM500 Mower	$7,500

USED EQUIPMENT

IH Fast Hitch 3 Bt. Plow	$200
JD Pull Type Plow	$250
IH 55 Chisel 13 Ft.	$2,200
IH 500 Disk, 12 ft. 5"	$3,750
Pull Disk, 10 ft.	$825
Brillion 10 Ft. Cultipacker	$475
Brillion 8 ft. Cultipacker	$300
AC 4 Row No-Til Planter	$2,250
IH 400 6 Row Planter	$1,250
IH 56 4 Row Planter	$975
IH #10 Drill	$400
NH 519 Spreader	$1,000
NI 214 Spreader	$1,275
Little Giant Elevator	$650
IH 990 9 Ft. Mower-Conditioner	$1,750
IH 1190 7 Ft. Mower-Conditioner	$5,100
IH 1190 9 Ft. Mower-Conditioner	$4,700
NH 320 Baler & Kicker	$8,250
NH 270 Baler & Kicker	$975
NH 282 Baler & Kicker	$2,750
IH 27 Baler & Kicker	$975
IH 425 Baler	$2,250
Grimm Tedders	$1,250

BIGGS INCORPORATED

case · 34 Buckley Ave. · Rising Sun, Md. · case
301/658-5531

Massey Ferguson Compacts

MF 1010

MF 1010 Tractors
MF 1020
3 pt. Backhoe
MF 240 Mowers
MF Loader Blades

OPEN HOUSE
Feb. 26 - 9 AM - 4 PM
Prizes - Refreshments
Open House Special
MF 1010, 2 WD - $4,995

Geo. N. Gross, Inc.

5261 Davidsburg Road
Dover, PA 17315
717-292-1673

ITEMS FOR SALE

1. Four (4) Steel Wheels to fit Bob Cat; practically new - $400.00
2. Farquahar 40 HP Steam Engine with governor; good compression; best offer
3. Flat Bed Wagon, 14' bed - $100
4. 1970 GMC Truck with Stoltzfus Lime Spreader Box; 30' boom; capacity 9 tons; very good condition - $2,500
5. 1973 Ford F-600 dump truck; 17,000 gross weight
6. 1973 C65 Chevy dump truck, 16' grain bed - $4,000
7. 3 point scraper blade; category 1 hydraulic system - $250
8. Three (3) mobil home axles - $75/each
9. One (1) Crosley heavy duty trailer; 5'x10' with tandem axles - $1,500
10. Clay Silo unloader; 14' - $1,200
11. 4' hydrualic cylinder lift - best offer
12. New Holland Model 68 Square Baler; good condition - $600

We will trade any or all of the above for livestock.
Call 814-695-7745 after 7:00 P.M.

bobcat

BACKHOE LOADERS
JD 310A, 1979, Tag 1936 ..... $19,000

CRAWLER DOZERS
JD 350B, Canopy, 6 Way Blade, New Undercarriage, Tag 5039 $15,500

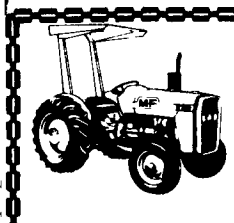
SKID STEER LOADERS
1986 Bobcat 743D $12,000
Bobcat 610 60" Bucket, Floats, No Rops, Tag 5114 ..... $4,000
Bobcat 943 w/78" Bucket 219 Hrs., Tag 7179 ..... $27,500
Bobcat 975 w/84" Bucket 122 Hrs., Tag. 7256 ..... $33,000

TRACTOR
L185 D Kubota Tractor w/48" Mower Tag 5138 ..... $2,800

Call JIM NIXON for Prices, Information

LCL Construction Equipment

2590 Unionville Pike
Hatfield, PA 19440
(215) 362-2510



MASSEY-FERGUSON
Where farmers' ideas take root

TRACTORS & EQUIPMENT

MF 50C Tractor w/Loader & Cab
MF 410 Combine
MF 510 Combine w/63C Corn Head

NEW M.F. EQUIPMENT

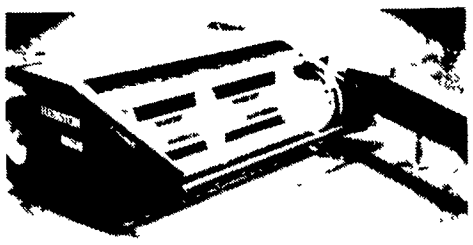
MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF #43 2B Plow
MF 427 No-Till Drill
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF 1018 Mower

S.G. LEWIS & SON, INC.

352 N. Jennerville Rd.
West Grove, PA
215-869-2214

Authorized Dealer For
WISCONSIN ENGINES
SALES & SERVICE

NEW HESSTON 1071 HAYBINE



Special **$5100** Jan. & Feb. Only

EQUIPMENT

New Farmco 16 Ft. Hay Feeder	$615
1150 Int. Grinder Mixer	$1,400
NH 256 Hay Rake	$1,500
NI 12A Manure Spreader, Like New	$1,550
KBA JD Disk w/New Disk	$675
NH 450 3 Point Mower	$650

TRACTORS

135 Massey, Excellent	$3,950
AC D19 Gas w/Pulley	$2,600
930 Case w/Pulley & Steel Wheels	$4,850
Farmall Cub w/Mower	$2,000
AC XT 190	$4,900
Int. 656 D, Wide Front	$3,900
Int. 806 D	$4,800

AVCO VM Diesel

MILLER'S REPAIR

1 Mile North of Bird In Hand
8 Miles East of Lancaster
RD 1, Bird in Hand PA Ph 717 656 6109

Let's Jump Into Spring With Our Pre Inventory Sale
10% Discount On All Parts In Stock. Cash Only.
Big Discounts On All Equipment In Stock.

NEW EQUIPMENT

Hedlund Martin Scavenger Manure Spreaders
MF 1035 4WD Tractor, 31 h p
MF 220 Baler
MF 224 Baler
MF 212 Bale Thrower
Haybines
Hay Rakes
Tedders
Vicon Fertilizer Spreaders
Husky Chain Saws
Pequea Woodsman Saw

USED EQUIPMENT

MF 165 gas tractor
MF 285 Tractor
MF 124 Baler
MF 1014 Loader w/48" bucket
IH 666 Tractor
3 pt. 5' Seeder
JD Grain Drill, single disc, 13 run
Vicon Chisel Plow
Century 300 gal. sprayer w/35' booms
JD 200 gal sprayer, 8 row

Low Financing Available

ANNUAL CONSIGNMENT SALE
MARCH 7th
Call Your Consignments In Now!

ABRACZINSKAS Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(1 mile south on Route 42 on top of the hill)
MASSEY-FERGUSON
Where farmers' ideas take root.

COMBINES

JD 7720 4WD, 2400 Hrs. 216 Flex Cutter Bar, 643 C.H.
JD 7720 w/4WD, 1,830 Hrs. w/JD 220 flex cutter bar, and JD 843 corn head
JD 7700, 15' Platform 1971
JD 7700 Gear Drive, Rotary Screen, 15' Cutterbar, 1975
JD 6600, Gear Drive, 14' Cutter Bar
JD 4400, 1977, Rotary Screen w/215 Flex Cutter Bar

TRACTORS

'75 JD 2630
'71 JD 4620, Cab, Dual, 20.8 Tires
'73 JD 4430, Cab & Air, QR Dual 18.4x38
IH 184 Low Boy w/60" Woods Mower

TILLAGE

15' Ford disc harrow w/dual whls
JD F145, 4 btm. semi plow
Ford 4 btm. 16" mounted plow

PLANTING EQUIPMENT

JD 7000 Front Fold No-Till Coulters, Liq Fert.

MISCELLANEOUS

JD 35 Harvester w/2 RW Head
JD Rotary Hoe 3 Pth.
Century Recycling Sprayer
Hesston Round Baler 5600
JD 336 Baler
IH 3 pt. hitch sickle bar mower

W.N. COOPER & SON, INC.

Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

885, 4WD, ROPS
234, 2WD
244, 2WD
385, w/ROPS
475 disc, 17'5"
370 disc, 11'6"
800 Cyclo planter, 4R
900 Cyclo planter, 4R
IH 4500 Vibra Shank
IH 5100 Grain Drill, 20x6
IH 4600 Vibra Shank
145 Rollover Plow

USED EQUIPMENT

IH 490 Folding Disc, 24' Well Maintained
NH 477 Haybine Excellent Condition
IH 674 Row Crop Tractor Exc. Cond. 1700 hrs.

IH 181 Rotary Hoe
154 LoBoy w/Mower
IH 45 Baler
Case 230 Baler
IH 384
IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G, WFE
Farmall H
Farmall C
Farmall SC w/Cults
MF 82 Combine
Haines bulk bodies
Massey Harris drill 16x7
Potato planter
1R Potato Digger
Holland transplanter
JD 4400 combine w/grain head & corn head
#475 Disk 17' 5" 22" Notch Discs Used One Season
IH 710 3 Btm. Auto. Trip Plow, excel. cond.
IH forage blower
IH 4 btm. semi-mtd. plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
IH 1150 Grinder-Mixer
IH 456 Corn Planters
IH 400 Cyclo Planter
JD Plateless Planter

case IH

New Cash Deals, Low Rate Financing or Waiver of Finance

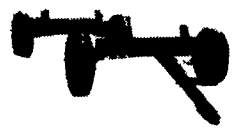
RD 1, Ringtown, PA
717-889-3184
Since 1949

JD 4020, 4020 Side Console, 2840, 3010, 2030
IHC 1066, 966, 666
White 1955, needs motor work
Case 2670 cab, air, duals

DERSTINE'S FARM EQUIPMENT
East Berlin, PA
717-292-1856
Closed Sunday

ZIMMERMAN

HAY TEDDER
Call For Prices



WAGON GEARS
8 Ton Gear $440
10 Ton Gear $590
12 Ton Tandem .. $895
W15"x8" Rims, 5' Tongue
5"-7" Adj. Tongue Add $30

PINTLE CHAIN
Forage Box Conv. Chain
New Holland
#8 ..... $242.50
Gehl 960 ..... $232.50
Other Makes Available Call For Prices

T-Bar Det. Chain
T-67 ..... $.58
T-67 Att $1.15
Steel Detachable Conveyor Chain

GEORGE M. ZIMMERMAN, INC.
Voganville Rd., Rt. 1
New Holland, PA 17557
(717) 354-9954

USED EQUIPMENT

TRACTORS

JD 8450, low hrs., w/Folding JD 335 Disk
JD 4630 w/duals, PS, engine overhauled $17,000
JD 2940, 1275 hrs. $15,000
JD A w/227 Picker ..... $ 1,400
IH 766 ..... Coming In
IH 1486 w/Duals $15,900
IHC w/Equip. $1,900
IH 350 w/Loader $1,700
Ford 3000, reconditioned ..... $ 5,000
Ford 8N, Overhauled w/Attachments $3,500
Ford 6000 ..... $ 2,900
MF 1105 w/Cab $12,500
MF 165 Dsl. ..... $ 4,900
IH 240 w/Loader ..... Coming In
JD 2010, need engine work $1,200
AC D14 ..... $ 2,500
Long 450 Dsl. $4,500

COMBINES

JD 6620 Side Hill w/643 C.H. & 215 Flex, Reconditioned $53,000
JD 6620 Side Hill $37,000
JD 444 Corn Head ..... $ 4,500
JD 443 Corn Head ..... $ 5,500
JD 215 Flex Head ..... $ 4,500
JD 215 Rigid Head ..... $ 3,500

PLANTERS

JD 6R Cons., Dry Fertilizer ..... $ 7,900
JD 4 Row Consv. Liquid ..... $ 5,400
JD 4R Cons. w/Dry Fert. ..... $ 5,900
(4) JD 6R Consv. ..... Starting at $ 7,500
IH 400, 4R. ..... $ 1,200

TILLAGE

JD BWA 16' Wing Disk ..... $ 2,200
JD 1600 Pull Type 10' Chisel Plow ..... $ 1,900
IH 370 12' Disk ..... $ 1,800
JD 2800, 7B On-Land Plow ..... Coming In
Assortment of JD & Ford 2-3 Bottom Plows

HAY & HARVESTING

JD 1219 Mower Conditioner ..... $ 5,900
JD 336 Baler ..... $ 4,500
JD 14T Baler ..... $ 1,200
Gehl 1500 Round Baler ..... $ 3,500
NH 851 Round Baler ..... $ 4,500
NH 276 Baler ..... $ 2,500
JD 750 Grinder Mixer ..... $ 3,500
JD 894 Rake ..... $ 500
NH 469 Haybine ..... $ 1,000
IH 720 Harvester w/2 Heads ..... $ 3,500
Ford Sickle Mower ..... $ 400
(2) JD 965 Wagons w/Hay Racks ..... $ 1,200 each
NH 130 Bu. Manure Spreader ..... Coming In

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

For Sale Tanks - Irrigation

New and used polyethylene storage and transport tanks - irrigation pipe and supplies. Used 1000 - 2000 - 2250 gal. tanks. See the new 1000 gal. horizontal tank with molded base, easy truck or trailer mount. New for 1987 2500 gal. tank. Used irrigation pipe 2"-3"-4"-5"-6". New and used pumps and travelers. Let us find your irrigation equipment needs for 1987. Specializing in liquid manure irrigation. We can supply your 1986-87 fertilizer needs with Alpine Plant Food, Liqui-Cal, Sulfur, Micronutrients and Biologicals. Manufacture to farm is our goal. You save when you call **(717) 264-3515 or 264-7492.**

Frey's Dairy Garage
1308 Spring View Drive
Chambersburg, PA 17201
Adin L. Frey - Over 20 yrs. on the farm experience with irrigation.

HORST GROUP / **power pro equipment**

New OMC Mustang Skid Loaders In Stock

USED EQUIPMENT

Owatonna Mustang 345 Skid Loader, Like New
NI 214 Spreader $500
New BushHog 12 Ft. Disk Harrow
2 Owatonna Model 330 Skid Loader, Good Condition
Thomas Skid Loader

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT
p.o. box 567, route 322
milroy, pa
DEUTZ ALLIS OMC
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G & D Repair

Quality Is Our Game - Service Is Our Aim

Coming Up
Our 3rd Annual
OPEN HOUSE
Watch Future Issues For Details.

New Material Buckets To Fit JD Loaders
145/146/148/158/48/58
20 to 25% Off List

TRACTORS

JD 4030 w/cab
JD 430 Nice
JD 2440

TILLAGE EQUIPMENT

New 18 Ft. Field Cultivator
New 12 Ft. Disk
New 18 Ft. Wing Disk
New Coulter Type Chisel Plow, 7 Tooth
New Tillage Saver
JD 12 Ft. Spring Tooth Harrow

HAY EQUIPMENT

8,10 & 12 Ton Zimmerman Running Gears
Zimmerman Hay Tedders
2 Used Dion Self Unloading Wagons
1 Used Bale Wagon
New Bale Wagons
New Self Unloading Wagons
(Rugged Construction - Reasonably Priced)

MISCELLANEOUS

6 Ft. 3 Pt. Blade
1 Sets 18.4x38 Duals, 9 Bolt Hubs To Fit JD 4430
JD 48 Loader w/ SOLD ets
1 Complete M.P.W Turbo To fit 4010 or 4020 SOLD

We Are A Factory Authorized Kewanee Farm Equipment Dealer
RD 5 Penryn Rd., Manheim, Pa.
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Specializing in John Deere but will also Rebuild Other Makes.
Reasonable Rates - All Work Guaranteed

JOHN DEERE FINCH SERVICES -HANOVER, INC.

515 Frederick St., Route 914
Hanover, PA 17331
717-632-2345
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USED EQUIPMENT
AS IS ON LOT CASH

USED BALERS

N.H. 569 w/Ejector $750
N.H. 268 w/Ejector $1,250
I.H.C. 47 w/Ejector $550
J.D. 14T w/Ejector $550
J.D. 214 w/Less Ejector $450
J.D. 24T w/Ejector $1,495

CORN PLANTERS

AC 600 Six Row No Till, Dry Fert., Monitor $5,500
J.D. 7000 Six Row Maxi-Merge, Liquid Fert. $4,500
J.D. 1440 Four Row No Till, Dry Fert. $1,200
White 543 Four Row No Till, Dry Fert. $2,500
J.D. 3 Pt. Two Row 71 Units, Dry Fert. $1,200

GRAIN DRILLS

J.D. FB 17x7 Single Disk w/Grass Seed Box $650
J.D. FBB 17x7 Single Disk w/Grass Seed Box $850
J.D. FBB 17x7 Single Disk w/Grass Seed Box $850
J.D. FBB 17x7 Single Disk w/Grass Seed Box $850
Ontario 13x7 Single Disk w/Grass Seed Box $500

SPREADERS

J.D. N 3 Beaters $850
J.D. 54 2 Beaters $1,750
I.H.C. 550 1 Beater Hyd. Gate .. $1,450

COMBINE

J.D. 55 Square Back w/12' Platform & 234-2 Row Corn Head $2,800

OTHER USED EQUIPMENT & NEW WOODS MOWERS & J.D. EQUIPMENT

---

1 FARM EQUIPMENT

NEW TRACTORS

585
485
385 w/2200 Loader
385 4WD

NEW EQUIPMENT

IH 86 Rake
1190 7' Mower Cond.
540 Spreader

USED EQUIPMENT

Woods 5' Rotary Mowers

USED TRACTORS

Farmall 656
Farmall C w/Equip. Cult., Plow, Snowblade, Mower, like new
154 LowBoy w/mower
Cub Low Boy w/mower & blade
Farmall Cub w/mower & blade
Farmall 140 w/Woods 6' mower

case IH

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FORD TRACTORS

New CL25 Skid Steer Loader w/Dsl. Engine
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 5610 w/Dual Power
New 4610 SU
New 3910
New 1310, 1510, 1710
New 1210 4WD

NEW HOLLAND

Used 36 Crop Chopper
Used 273 Baler
Used #7 Forage Box

NEW IDEA

New NI 406 Rake

OTHER EQUIPMENT

New Ford 133 High Clearance Chisel Plow
New Ford 208, 12½' Field Cultivator
Used Ferguson T030
Used Farmall Cub Loboy w/Mower
Used Long 560 Dsl. Tractor
Used Farmall 350 Utility
Used Farmall BN w/Cultivators
Used JD 24T Baler w/Kicker
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used Windrow PU & 2R Corn Head to fit IH 550 Harvester

"NEW" NEW HOLLAND

NH 353 Grinder Mixer
38 Crop Chopper
848-853 Round Balers
411 Disc Bine
NH Manure Spreaders
790 Forage Harvester

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

1 FARM EQUIPMENT

NEW EQUIPMENT
WHITE-
2-88 Tractor w/Cab
508 4/5 Bot. Plow
598 5/6 Bot. Plow
5100 6-Row Planter w/Dry Fert.
Field Boss 16 Compact Tractor, 4WD
Field Boss 21 Compact Tractor, 4WD
Field Boss 31 Compact Tractor, 4WD

KUHN-
10' 2 Pull Type Tedder
11' 6 Rake & Tedder
17' Pull Type Tedder

GEHL-
BU970 For. Box
FB 1580 Blower
RM 1460 Round Baler
DC 2330 Disc Mower Cond.
MX100 Grinder Mixer

NEW IDEA

FARM EQUIPMENT
NEW IDEA-
362 Spreader
272 Cutditioner

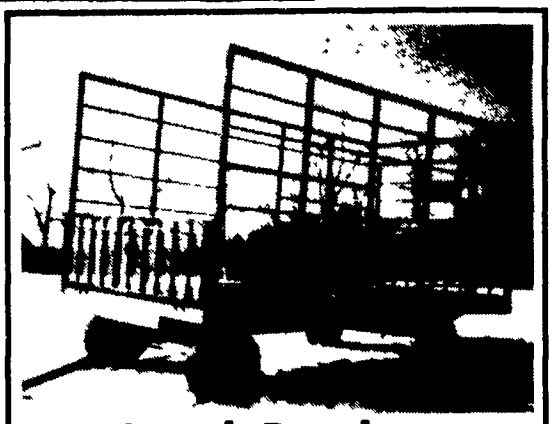
USED EQUIPMENT
Int. 47 Baler w/Thrower
NI No. 10 Cornpicker
Gehl FB99 Blower, Reconditioned
NI 213 Spreader
Int. No. 110 Forage Box with No. 330 Running Gear, Nice.

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

USED EQUIP.

JD 4630 Tractor w/Cab
JD 4020 Side Console WF, Dual Wheels
JD 2640 Tractor
JD 2440 Tractor
JD 1020 Tractor
JD 650 Tractor
JD 520 Tractor
JD 300 Tractor w/Loader
IHC 856 Tractor
Case 770 Tractor
JD 24T Baler w/30 Ejector
JD 7000, 8R Folding Planter w/Liq. Fert.
JD 7000 4R Conv. Planter w/Liq. Fert.
JD 7000, 4R Planter w/Dry Fert.
JD 7700 Combine
JD 7700 Combine w/640 C.H. & Platform
JD 6600 Side Hill Combine w/444 Corn Head
JD 3800 Chopper
JD 38 Chopper
JD 34 Chopper
Bush Hog 160 Rotary Mower
JD 925 Roller Harrow
JD BWA Disk
JD 35 Chopper
JD 7000, 6R Cons Planter
NI #323 1 R Corn Picker
JD 510 Round Baler
JD 27 Shredder
JD 640 Rake
JD 660 Rake
JD 1217 Mower Conditioner
JD 1219 Mower Conditioner
33 Manure Spreader
450 5 btm Plow
450 4 btm. Plow
JD 350 5 btm. Plow
(2) Used Hay Wagons
(1) Used Hay Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252



Dutch Brothers
-The One That Lasts-
Feb. - Special - March 15th

- 18'x8' inside
- Made with 14 ga. square tubing for strength and long life
- Front and rear opening needs only 38" clearance.
- Endgates made with expanded metal for sure footing, with spring loaded latches
- Beds built of all oak
- Steel side rail for protection
- One bed without gear $995.00
- 8T gear w/extension tongue $475.00
- One set used tires & new tubes $40.00
- One set new 11L tires & tubes $200.00

Ph. 717-776-7465 or 717-532-2037

HESSTON
The Prime Line of Farm Equipment

NEW HESSTON TRACTORS

45-66 45 hp 2 WD, ROPS, canopy, 1 remote	$11,700
L310 Loader for 45-66 tractors, 66" bucket	$3,195
* 55-46 55 h.p. 2 WD, ROPS, 8 Spd.	$11,900
55-66 55 hp 2WD, ROPS, canopy, 1 remote	$12,870
* 60-66 60 hp 2WD, ROPS, canopy, 1 remote	$13,700
L330 Loader fits 55-66 & 60-66, 72" bucket	$3,795
60-90DT 4 WD, cab, air, demo.	$18,000
90-90 2WD, ROPS, 2 remotes	$18,900
980 2WD, cab, air, 2 remotes	$21,800
160-90DT 4WD, cab, air, 3 remotes	$38,800
180-90DT 4WD, cab, air, 3 remotes	$48,000

NEW HESSTON EQUIPMENT

* 8200 SP windrower	
* 1071 7' Mower conditioner	$5,900
1095 9' mower conditioner	$8,300
1085 9 ft. mower conditioner, demo	$6,900
1050 9 ft. disc mower conditioner	$10,150
1150 12 ft. hyd. tongue mower conditioner, demo.	$9,500
* 1010 9' hydro swing	$8,500
5530 550 lb. 3x5' round baler	$6,500
5545 1200 lb. 4x6' round baler, used	$8,500
5585 1500 lb. 5x6' round baler	$11,700
BP20 Round Bale Processor	$6,995
4600 Bee Line Baler 14x18" w/thrower	$11,000
* 3900 9½' conventional rake	$3,100
* 3700 tedder rake	$2,600
* 3760 16½' tedder rake	$2,880

USED TRACTORS & EQUIPMENT

* JD 4430, cab, Q.R.	$13,500
* JD 4030, 4 post ROPS, Q.R.	$10,500
* JD 4020, ROPS, canopy, W.F., turbo, std trans	$9,500
JD 3010, gas, N.F., recent trans. rebuild.	$5,100
Mitsubishi MT 250, 4 WD, 82 hrs.	$7,400
New Idea #12 Spreader	$750
JD side mount mower	$525
NH 495 12 ft. haybine	$3,495
IH Super A w/snow plow, one bottom plow & cult	$2,875
IH 1086, 1,700 hrs., cab w/cair	$14,500

* Denotes equipment that is available or coming in

HESSTON | MITSUBISHI

D.W. OGG EQUIPMENT CO.
Simplicity — 2 locations — WOODS

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(301) 473-4250

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YANMAR

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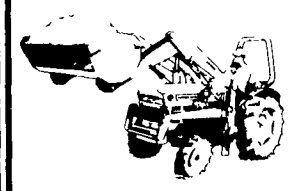


- Choose from 12 models 14 to 33HP
- Choose 2 or 4 wheel drive
- Experience Yanmar's exclusive finger tip shuttle power shift that lets you shift on the go at a touch of a lever
- Check Yanmar's long list of standard features

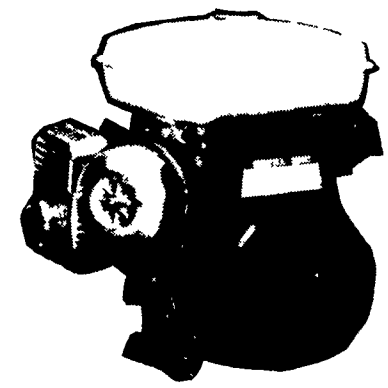
You can work a Yanmar diesel tractor hard all day and it's ready to come back for more. That's what makes Yanmar the value choice among so many owners. And every Yanmar is field-ready to take on the many jobs you have to do. From tilling to mowing, from loading to backhoeing, there's a Yanmar diesel tractor ready to work for you.

Test drive a Yanmar today. It's ready to do an incredible day's work for you.

YANMAR®
Tractors and Implements More than You Expect

MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501, 1½ Miles South of Schaefferstown PA
PHONE (717) 949-6817
Mon Wed Sat 8 to 4 Tues Thurs, Fri 8 to 8

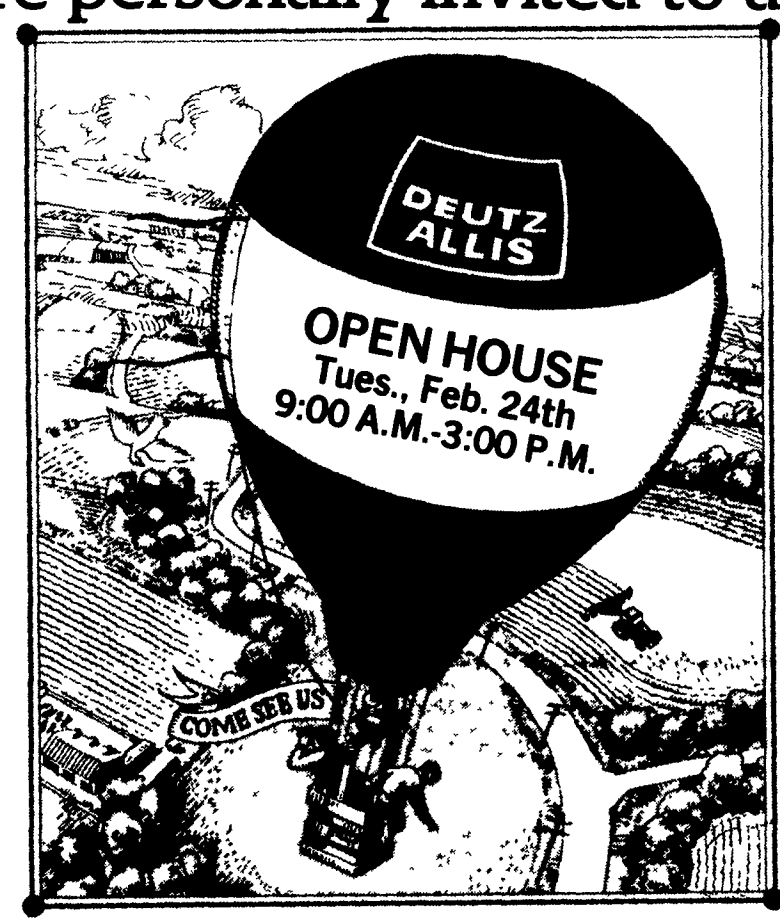
Honda Engines
for bedding choppers, log splitters, etc.



7 hp. oil alert electronic ignition available in straight shaft or, 2-1 clutch reduction.
List Price $507.00
Sale Price $250.00 post paid
1 Year Warranty

Martin's Saw Service
R.D. #1, Box 669
Port Trevorton, PA 17864

You're personally invited to attend



10% CASH DISCOUNT On All Parts

Refreshments
Pig Roast

New Tractor & Corn Planter Specials

New Quadra-Disk™ Planter

USED TRACTOR SPECIALS

AC 7030	AC 210	AC 5050D
AC 7060	Oliver Super 77	AC 5040D
AC 7040D	AC 7000D	IH 806
AC 7045D	AC XT190D	JD 2010
AC 7050D	AC 180D	MF 65G
AC 7020D	AC D19D	Case 1490
AC 7010D	AC D14	JD 450 Crawler
AC 200		Oliver 1650D

Used Hay Wagons	USED COMBINE (LIKE NEW) A C Models G-C-N-L-F	Used Gehl Mower Conditioner

A Good Time To Pick-Up Your Miller Disc Blades At

CASH DISCOUNTS

Register to win a free use of a Deutz Allis Tractor for 100 hours during the spring planting season, extending through June 30, 1987!
Drawing held at close of presentation

Many, Many More Specials During Our Open House Days

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NEW CASE 1845C UNI-LOADER
51 H.P.
Water-Cooled Diesel Engine
w/Bucket & Big Tires

If You're Buying A Skid Loader,
Prices Have Never Been Better
You Can Own This Machine
For Less Than You Think!
CALL TODAY

Early Riser Planters

NEW FOR 1987

CASE IH 900 CYCLO AIR PLANTER
Planter For All Conditions.
Ready For No-Till When
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8.8% Finance
OR
Waiver Till June 1, 1987
OR
CASH REBATES

CASE IH 2294
2 WD, 131 H.P.

12 Speed, Power Shift Transmission,
True Ground Speed Sensor
8.8% FINANCE
OR
CASH REBATES

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE
- NH 442 Disc Mower
- NH 1495 Haybine w/12 Ft Head New Rolls
- NH 479 Haybine
- NH 489 Haybine
- NH 469 Haybine
- AC Mower Conditioner
- NH 67 Baler
- NH 276 Baler
- NH 320 Baler w/Thrower
- NH 326 Baler w/Thrower
- NH 264 Baler w/Chute
- NH 68 Baler
- IH 37 Baler w/Thrower
- NH 258 Rake Dolly Wheels
- NI Wheel Rake
- Bale Rack Wagon
- NH 88 Wagon
- Fox Forage Box Wagon
- Little Giant Elev 24 Ft & 36 Ft
- Gehl 99 Blower
- IH 56 Blower
- JD 66 Blower
- NH 27 Blower
- IH 2 Row Snapper
- IH 555 Harvester
- IH 2 Row Wide & Narrow Head
- NH 770 Harvester
- NH 707 Harvester
- NH 717 S Harvester w/Head 2 Row Pickup & 2 R W

COMBINES
- NH TR70 Combine
- IH 815 Combine
- NH Combine Head 960 13 ft

TRACTORS
- IH 184 Loboy w/60" Mower
- IH 966 Tractor Wide Front
- Farmall Cub w/Mower
- Farmall H w/Loader
- IH 684 4WD Tractor
- IH 460 Tractor w/Loader
- Cockshutt 30 Tractor
- IH 350 Tractor
- IH 484D Tractor 3 Pt
- IH 300 Tractor

LOADERS
- Dearborn Loader & Bucket
- NH L775 Deutz Diesel Skid Loader

PLANTING & TILLAGE
- IH 800 Planter 6 Row
- IH 400 Planter
- Pittsburgh 12' Disc Excellent
- IH 370 Disk
- IH Offset Disk 8 Ft
- Ford 10 Ft Disk
- Case 8 Ft Disk
- Glencoe Soil Finisher
- Brillion Transport Harrow 10 Ft
- JD 3 Bottom Plow
- IH 710 5 Bottom Plow
- IH 209 2 Bottom Plow
- IH Chisel Plow 9 Shank
- Glencoe 9 Shank Soil Saver

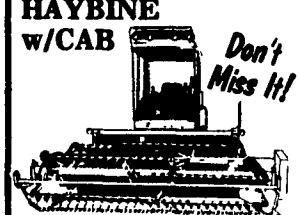
MISC.
- Studebaker Truck & Wagon
- IH Truck (Shulls Tree Service)
- 500 Gal Sprayer Cagle Mix In Fill Electric Controls
- IH 40 Shredder
- Woods 208 Shredder
- 3 Pt Log Splitter
- AC Grain Drill
- IH #10 Drill
- Onan Generator

LAWN & GARDEN EQUIPMENT
- Cadet 149
- Craftsman Sweeper
- Cadet 149
- Cadet 127
- Cadet 1650
- Troy Tiller
- Parker Sweeper
- NH S-8 10 H P Mower
- NH SO12 H P Mower
- IH 282 Cadet w/Bagger
- IH 382 Cadet w/Thrower
- IH 107 Cadet w/Mower
- QA 42 Snow Blower
- JD 56 Riding Mower
- Cadet 514 Riding Mower
- Wheel Horse B-81
- Log Chipper
- (2) Mighty Mac Shredders
- Hahn Rider
- Ariens Rider w/Bagger

SPREADERS
- NH 513 Spreader
- NH 791 Spreader
- NH 519 Spreader
- NH 790 Spreader
- NI 245 Spreader
- Starline Tandem Axle Tank
- NH 675 w/Gate

NH 1495 SELF-PROPELLED HAYBINE w/CAB

Don't Miss It!



Air, Hydrostatic Drive,
Diesel Engine,
Excellent Condition,
142 Hrs.

MESSICK FARM EQUIPMENT
Annual Consignment Auction
Thurs., March 5, 1987
9:30 A.M.
See Page D22

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 653-2238.

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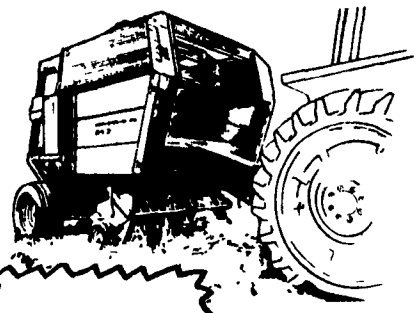
TEAM UP WITH US
Your New Holland Equipment Headquarters

N.H. 853 ROUND BALER
Featuring Exclusive Memory-Wrap®

Picture Perfect Bales



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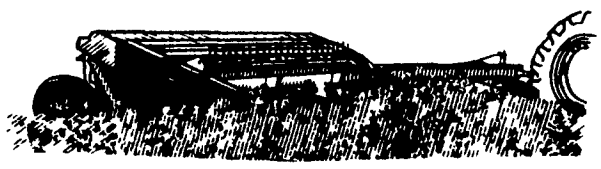
CASH REBATE...$1025

N.H. 308 SLURRY SPREADER
End Of Season Clearance

CASH REBATE...$525

N.H. 489 HAYBINE



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Make Hay...Even When The Sun Doesn't Shine

The Earlier You Buy, The More You Save

CASH REBATE...$200

DON'T MISS NEW HOLLAND CASH REBATES NOW...
Save Today!

Just Received A Trailerload Of
499's.
We Paid Less... You Pay Less!

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NH MODEL 499
Hydro-Swing Pivot-Tongue
Mower Conditioner
With Hyd. Guard Angle Kit

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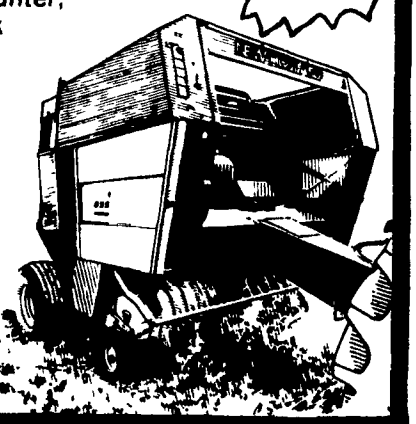
New For 1987

Flotation Tires, Bale Ejector,
Reverse Drive, Counter,
Oiler, 2-400x8 Pick
Up Wheels

Featuring New For 1987...
Bale Command Wrap® w/Alarm



BUY NOW
CASH REBATE
$1200

GUARANTEED USED EQUIPMENT
Like New, Selling At Wholesale Prices

- NH 1495 S.P. Haybine w/Cab, Air, Diesel Engine, Hyd. Drive, Only 161 Hrs.
- NH 326 Baler w/70 Thrower, Hydroformatic Bale Tension
- NH 276 Baler & Thrower
- NH 791 Spreader w/Hyd. Endgate
- NH 258 Rake w/Dolly Wheels
- NH 489 Haybine
- N.I. Spreader, 10 Ton, Tandem Axle, Hydraulic Endgate, Top Beater
- N.H. L775 Skid Steer Loaders (One Gas, One Diesel)
- NH 1495 S.P. Haybine, Cab & Air, 12 Ft. Head, $18,500

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JD 653 row crop head; 6R 30" pan head to fit 16' grain head for sunflowers; JD 6R front mount cultivator; JD 443 corn head; JD corn head adaptor plate for Field Queen chopper.
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Used 1495 NH SP Haybine w/Air Conditioning & Ford Gas Motor

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Loysville, Pa.
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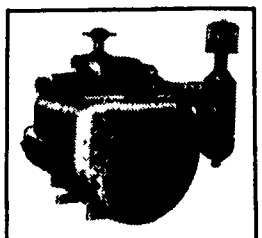
After 8 Years Of Servicing Primarily Wisconsin Engines, We Have Decided To Become An Authorized Wisconsin Service And Warranty Center.

Also featuring For Farmers, Contractors, & Homeowners Our Winter Discount Program.

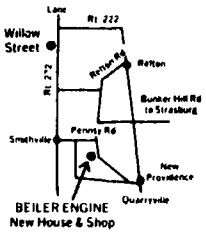
10% Discount On Parts And Labor On Engines Scheduled for Repair Before Feb. 28, 1987

Get Your Engines In Shape Now For Spring We Can Repair, Overhaul Or Rebuild Your Engine Or Tractor We Stock Parts For Lombardini Diesels, Wisconsin, Kohler, Kawasaki, And Briggs & Stratton Engines

Call 717/786-7943
Between 7:30 & 8:00 A.M.



VH 4D Replacement Engines Starting At $1775 Brand New 1 Yr. Factory Warranty



Pickup & Delivery Available

Planters & Tillage Equipment

Tag #
1922 JD 7000 Conservation, 6RN Liq Corn Planter w/Monitor
1917 JD 7000 Conservation, 6RN, Dry Corn Planter w/Monitor
1926 JD 1240, 4RN Corn Planter, Plateless w/Monitor
1853 JD 1240, 4RN Corn Planter w/Insec
1974 JD 1260, 6RN Liq Corn Planter w/Monitor
1848 White 543, 4RN Corn Planter
1997 Oliver 565, 416, 3 pt Semi Mount Plow
1444 IH 416, 3 pt Semi Mount Plow
1897 Glencoe 9 Shank Soil Saver, New Points
1553 Century 300 gal Field Sprayer, Roller Pump
1980 Century 300 gal Field Sprayer, Roller Pump

Tractors, Skid Loaders & Manure Spreaders

Tag #
MF 1105 Dsl Tractor, New Rubber
Ford 801 Utility Tractor
Hesston 566, 52HP Utility Tractor
Ford 8N Tractor w/2B Plow
1417 Hydro Mack 8B, 25HP w/Rebuilt Hydro
1447 NH 512 Spreader w/Top Beater
1446 NI 214-217 Spreader
1885 NI 213-215 Triple Beater Spreader, very good
1843 Hesston 1400 gal Manure Spreader
1597 NH 679 Tandem Spreader w/Hyd Gate
1993 NI 213-217 Single Beater Spreader
IH 540 Single Beater w/Pan

Forage & Hay Equipment

Tag #
1851 Gehl CB800 Forage Harvester w/Hay Head, New Knives
1862 Gehl CB1000 Forage Harvester, Tandem Wheel and Hay Head
1830 IH 830 Forage Harvester, 2 Heads, New Knives
1618 Gehl CB600 Forage Harvester REASONABLE
1479 NI 270, 7' Cutditioner
1485 Hesston PT10, 9' Windrower
1478 NH 479, 9' Windrower
1918 NH Model 8 Forage Wagon, 3 Beater & Roof
1505 Gehl 810 Forage Wagon, Box Only -- $450
1889 E-Z Forage Box, 3 Beater Roof
1554 Gehl FB1580 Forage Blower, 2 Months Old
1899 JD 6000, 1,000 RPM Forage Blower

COMING EVENTS
March 11- Fertilizer & Chemical Meeting
March 26- Gehl Night

Uni Equipment

Tag #
705 Dsl w/Cab
1872 702 w/Cab
1646 702 Dsl
1697 701

Tag #
1831 767 Super Chopper
1462 727, 12 Roll Husker
737, 12 Roll Husker

DUTCH AUCTION

New Equipment	List	Starting Price 3/10	Daily Reduction	Price Today 2/21
Soil Finisher Glencoe 12'9"	8,379.00	7,482.00	8.00	$5,138.00

Tag #	Used Equipment	Starting Price 3/10	Daily Reduction	Price Today 2/21
1881	Corn Planter White 5400 4RN w/liquid	$1,948 00	$ 2 00	$1,362.00
1602	Combine IH 403 w/3RN head & cab	7,890.00	10.00	4,960.00

UMBERGER'S OF FONTANA, INC.
Rt. 4, Box 545, Lebanon, PA 17042
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"Serving The Agriculture Community Since 1932"

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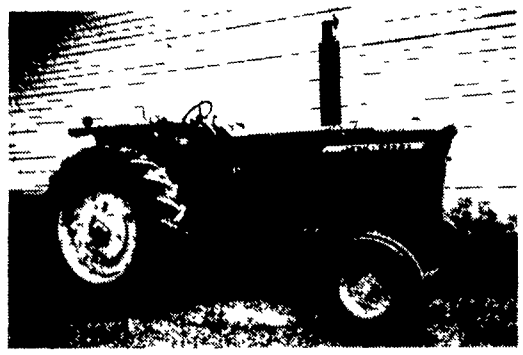

JD 4320 DIESEL
Side Console, Dual Hyd., 38 Rubber, Solid
$6,900

JD "R" Diesel, PTO	$3,800
JD 4020 Diesel, WFE	$5,400
JD 2030 Diesel, High-Low	$5,500
IH 1066 Fender, Nice	$6,500
IH 1466, Dual PTO	$6,500
JD 4020 PS, Side Console	$7,500
IH 1586 Cab, Nice	$10,500

717-532-8926
Can Finance — No Sunday Calls

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352 N. Jennersville Road (Rt. 796)
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215-869-9440 215-869-2214

Call us. Ask about our New Holland 1987 buyers options and our special discounts on New Holland Equipment.

We have in stock:
NH 462 & 463 Mowers
NH 451 Mowers
NH 488, 489, 499 Haybines
NH 311, 316, 320 & 326 Balers
NH 156, 158, 162 Cutters
NH 411 Haybine
NH 256, 258 & 260 Rakes
NH L-35, L-445, L-455 Skid Steer Loaders
NH 790, 900 Forage Harvesters
NH 358 Grinder Mixers
NH 520, 213, 791, 795 Spreaders

Watch for our Open House announcement with extra specials!

Ford FORD NEW HOLLAND

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN ON TRACTORS PRICED OVER $4,000
DELIVERY AVAILABLE ANYWHERE

TRACTORS

JD 4440 Quad range, fact. cab & air
(2) 1981 JD 4240 fact. cab & air, quad range, very nice
1979 4040, fact. cab & air, radials, one owner, nice
JD 4430, quad, fact cab & air
JD 4430 4 post roll guard, powershift, 1976 model
(2) JD 4230 Quad range, fact. cab & air, nice
JD 4230, powershift, 4-post roll guard
JD 4320 fact. cab, 38" radials, nice
JD 4020 Dsl., late side console model
JD 4020 gas, Wf, 3 pt.
JD 4010, gas, WF
JD 3020 Dsl., WF, syncro range
JD 2940, 1600 hrs., nice
JD 2750 Fender tractor, like new
JD 2640 w/reverser
JD 2640, very nice
JD 2440 w/146 loader
JD 1530 Dsl. w/recent engine overhaul
JD 950 Dsl. w/loader
JD 820 2-cyl. dsl., nice
JD 720 Dsl., rebuilt engine & pony motor

Case 2090 w/fact. cab & air, powershift, 1983 model, very nice

IH 5088 1200 SOLD Western interior, duals & weights, 3 outlets w/lift-assist, 1982 model.
IH 1086, fact. cab & air, new TA, diff-lock, red seat, 79 model.
IH 1086 fact. cab, air, fully equipped

IH 986, 1981 model, fact. cab & air, all the late features, low hrs., nice.
IH 986 Fact. Cab & Air 38" Rubber
IH 886, 1980 Model, Fact. Cab & Air
IH 986, 4-post roll guard.
IH 1206, low hrs., 20.8x38 tires, year around cab, super clean, local trade.
IH 1066 w/100 hrs. on Major Overhaul, sharp
(2) IH 966 Fender tract. 3 pt, WF, one very nice
IH 1456, 20,8x38, dual PTO & hyd., nice
IH 1206 w/dual hyds. & PTO's
IH 856 Dsl. WF, fender tract.
IH 856 Dsl., 3 pt., WF, year round cab w/air
IH 806 Dsl., WF, 3PTH w/M&W turbo, nice.
IH 806 Diesel, 3 pt. WF
IH 766, WF, 3 pt. with cab.
IH 766, WF, 3 pt. fender tractor.
IH 756 dsl. w/cab & 3 pt. WF
IH 756 Dsl. 3 pt. WF, very nice
IH 706 gas, NF, late engine, very nice
IH 656 Dsl., WF, 3PTH, nice.
IH 584, 1980 mo SOLD 2250 quick tach loader, 1050 hrs.
IH 584, 1980 model w/Westendorf quick attach loader
Farmall 450 gas w/fast hitch, 375 hrs , on complete engine overhaul, very nice

Ford 5000 Dsl., w/cab & air, late model, low hrs, very nice
MF 175 Dsl. w/multi-power

HARVESTING EQUIPMENT

IH 715, Cab & Air, Gas, Hydro, 800 Series, Throat, w/810 grain head & IH 843 corn head, very nice unit
NI 801 fact. cab & air, rear wheel assist
(2) NI 709, cab, air, hydro, sharp
NI 704 Gas, late model
Late NI 702 w/737 husking bed, choice of heads
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine
NI 710 Combine w/711 Grain Head
NI 325 2RN, 8 roll husking bed
NI 323 Picker, good

NI 716S Grain Head
NI 767 Super Chopper, nice
NI 740 & 741 Quick Tach Throats
NI 768 W&N, 763 Chopper head.
NI 3 & 4RN Hds.
NI 2, 3, & 4RW hds.
NI 769 Flail-mate for Uni Chopper
MF 44, low profile, 4RW
MF 13 grain head
IH 810 13' grain head
IH 843 4RN corn head

IMPLEMENTS

IH 800 Early Riser, 4RN, dry fert., new last spring
White model 425 chisel 10-tooth, heavy duty, high clearance w/Buster bar, 1 yr. old, 100 acres total.
IH 720, SOLD Togle trip
IH 710, 4x18" Auto Reset
IH 700 4x16" auto. reset
IH 6000 Conservation til chisel, 13-tooth
Pull type 11 tooth high clearance chisel

3 pt. 10 tooth chisel, high clearance
Kawanee 10' Cultimulcher
JD 110 Disc, 14'
JD AW Disc, 14'
Glencoe Soil Saver, 9-tooth
JD RWA Disc, 12'
IH 500 12' plowing disc
IH 480 Wing Fold, 21'
IH 37 10' Disc, nice.

MISCELLANEOUS

IH 2001 Loader
Dual wheels - 34's and 38's
3 Cabs to fit 06 series thru 66 series IH tractors
Tractor Weights JD & IH

JD Adapter for High Moisture Ear Corn for JD Chopper
1957 Dodge 500 straight truck $500
Farmec Elevator, 32', ¾ hp. elect. motor

Dismantling For Parts
IH 1256
IH 70 hydro w/good hydro
IH 806 Diesel
NI 702 D
IH 706 Gas Tractor
Farmall H
Used Dual PTO's for IH tractors

Box 191 New Providence, PA 17560
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717/464-5960 Evenings

USED EQUIPMENT

1980 Case 1835 Skid Loader
7 Used Prime Mover Skid Loaders

DEUTZ ALLIS

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vermeer

(2) 605 J Auto Weave Balers (New)
(1) 605 E Baler (Used)
(2) 107 No-Til Drills (New)
(1) R8A Single Rake, Hydraulic
Vermeer 504 Super G, Heavy Duty

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioners, 10' 6"
(1) KM 281 Mower Conditioner, 9' 5"
(3) KM 241 Mower Conditioners, 7'10"
(1) OM 281 Mower Conditioner
(1) OM 241 Mower Conditioner
(1) RC 330 Tedder Rakes
(1) RS 310 Tedder
(1) RS 510 Tedder, 3 Pt. Hitch
(1) RS 610 Pull Type Tedder
(3) TS 1002 Seeder Spreaders
(3) LS 200M Sprayer, 21' Booms
(4) LS 400M Sprayer, 28' Booms
(1) LS 870M Sprayer
(3) LS 1410T Sprayer
(3) LS 1910T Sprayer
(1) LS 1410T Sprayer, Truck Mount

NEW H&S EQUIPMENT

(1) Super 7+4 Forage Box, Tandem Axles
(1) 8x18 Self Unload Bale Rack

USED EQUIPMENT

New Big-Ox 4', 5', 6' rotary mowers
5', 7', 8' scraper blades, 3 pt.
500 Gal. Century Sprayer

Engine Parts — Gaskets

Cylinder Heads
Rebuilt or Exchange
Engine Rebuilding

Spring Garden Repair
RD 1, Box 204
Kinzer, PA 17535

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 4020 P.S New T&T
JD 4040 4-Post P S
JD 2040 w/Loader
JD 2940 w/3000 Hrs
Long 360 Diesel
Farmall Cub w/Mower
White 2-70 w/Roll Bar
Farmall M Tractor
JD 125 Skid Loader

MISC. EQUIPMENT
JD 450 Spreader (Repo)
Chromalloy Tank Spreader
JD 244 Corn Head
Badger Tandem Gear Only
JD 3940 Harvester
JD 7000 4 RW Planter
JD 894 Rake
Taylorway 10' Chisel Plow
Woods R M 59 Mower

Super Special
J.D. 300B Loader Tractor
-Now- w/Direction Rev.
$19,500

OTHER NEW EQUIPMENT SPECIALS

Badger-BN725 Snowblower $1,595
Badger Weigher Mixer $7,500
Little Giant 46' Elevator $2,750
Badger #3210 - 220 Bu. Spreader $3,995
Badger #3260 - 260 Bu. Spreader $4,500

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Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 51 Years, 1936-1987

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Kubota M7950
Kubota 4150
Int Low Boy
MF 205 w/Loader
Leland
JD 350 Crawler
Cat D3 Crawler
Warner Swasey Forklift
Ford Payloader A62

Public Sale Mar. 7th
Watch For Sale Bill

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FORRESTER FARMS

1337 Lincoln Highway East
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Sales - Parts - Service

Ford 8N
(2) Ford 2000
Ford 2000 Gas w/front blade
Ford 2910
(2) Ford 3000
Ford 3000 Gas
Ford 3600, 1981 w/PS
Ford 3600, 1981, low hrs
Ford 3910
Ford 4000 1966
Ford 4000 SU, Gas
Ford 4100
(2) Ford 5000
Ford 6600, 4WD
Ford 6610
Ford 7000
Ford 7600 w/DP
Ford 8200, 4WD w/cab
Ford TW20, cab & air
JD 1630
(4) JD 2130
JD 3120
JD 3130
(2) JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
JD 350 crawler loader
JD 450 crawler loader, good
Farmall H
IH 966
IH 1066
IH 1066 w/year around cab
MF 285
MF 1080
Universal 550, 4WD
T020 Ferguson
225 Timber Jack

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

MASSEY-FERGUSON
Where farmers' ideas take root

USED EQUIPMENT

MF 50 Gas Tractor
MF 1130 Tractor
MF 275 Diesel Tractor w/MF 236 Loader
MF 2675 Diesel Tractor 103 HP.
MF 760 Combine
MF 860 Combine (900 Hrs.)
MF Balers

NEW EQUIPMENT

MF 270 Tractor
MF 383 Tractor
MF 3525 Tractor
MF 3505 Tractor (Demo.)
MF Compact Tractors
MF 144 4 Bot. 16" Plow
MF 133 10' Chisel Plow
NI 660 For. Harv.
NI Spreaders
Snapper Mowers

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SAVE 10%
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OPEN HOUSE
March 5 & 6
Watch For Details
Next Week!

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NEW IDEA

Binkley & Hurst Bros., Inc. Says THANK YOU

To Everyone Who Participated In Our CUSTOMER APPRECIATION DAY and OPEN HOUSE

It Was A Big Success

DISCOUNT SPECIALS WILL CONTINUE THROUGH SATURDAY, FEBRUARY 28th
While Supplies Last

See Last Week's Issue, Section C, For Complete Listing

WE APPRECIATE YOUR BUSINESS

Remember... For

- SALES and SERVICE
- PARTS
- EQUIPMENT

See Us

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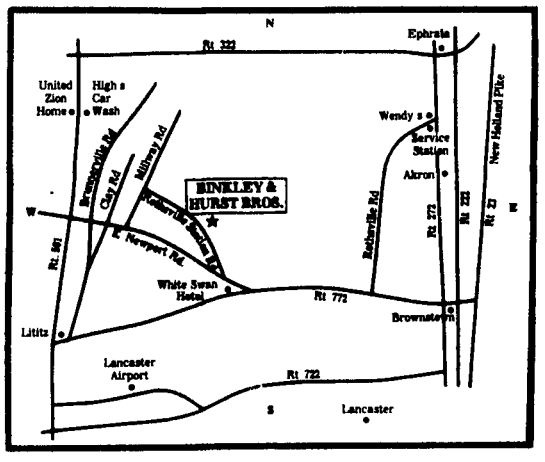

BINKLEY & HURST BROS. INC.
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133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
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Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM
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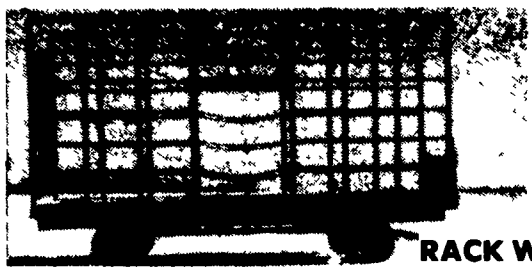

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RACK WAGONS

18'x8' beds, 16' and 20' also available. Beds are made of oak wood; racks are made of 2" sqare tubing; door in back will swing both ways; two 4' side openings. Will build on your gear or sell you a gear and bed. Call for more information.

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FARM MACHINERY SALE!

USED EQUIPMENT

Stock #			Save	Feb. Price
	SELF PROPELLED HAYBINES			
HH0165	NH 1496 Haybine (1 Yr) 260 Hrs	$28,900	-$1,000	$27,900
UB0142	NH 1495 (Diesel) Hydr Drive w/Cab & Air	15 995	-1,000	14,995
UB0090	NH 1495 (Gas) Plantery Dr w/Partial Cab	10,900	-1,000	9,900
UB0083	NH 1469 (Ford Gas) 9' Cut w/Partial Cab	4,495	-800	3,695
UB0147	JD 830 12' Cut No SOLD	1,995	-500	1,495
	PULL TYPE HAYBINES			
UB0034	NH 495 12' Haybine w/Lat Transport	3,995	-500	3,495
	NH 489 Haybine	4,750	-355	4,395
UB0110	NH 489 Haybine (As Is)	2,995	500	2,495
UB0114	NH 479 Haybine	2,495	300	2,195
UB0134	NH 479 Haybine	2,495	300	2,195
UB0140	NH 479 Haybine (As Is)	1,895	200	1 695
UB0067	Hesston 1010 Hydro Swing 10'	2 295	300	1,995
UB0035	Hesston PT10 9' Haybine	1,495	200	1 295
	NH 467 7' Haybine SOLD	1,795	200	1 595
	BALERS			
UB0118	NH 855 Round Baler w/Auto Wrap	8 495	500	7,995
UB0019	NH 320 Baler w/#70 Thrower	5 895	400	5,495
UB0131	NH 320 Baler w/#70 Thrower	5,495	400	5,095
UB0139	NH 276 Baler w/#58 Thrower	4,195	300	3,895
UB0127	NH 282 Baler w/#62 Thrower (As Is)	1,995	-400	1,595
	UNI EQUIPMENT			
UA0053	705 Uni Tractor w/Wgts	5,995	-1,500	4,495
	705 Uni Tractor w/Wgts	5,995	-1,500	4,495
UA0054	767 Super Chopper	3,295	300	2,995
UA0055	766 Hay Pickup	895	150	745
UA0056	763 3 Row Chopper Head	1,495	-200	1,295
UA0012	760 Uni Harvester	395	100	295
	2- 766 Uni Hay Pickup	495	100	395
	2 762 2 Row Chopper Head (38")	595	100	495
UB0041	741 Feeder House (As Is)	1,195	200	995
	PULL TYPE HARVESTER & HEADS			
UB0092	NH 892 Harvester w/New Knives	5,995	400	5,595
UA0063	NH 770 Harvester	2 295	300	1,995
UB0143	NH 717S Harvester	1,295	-200	1,095
UB0120	IH 830 Harv w/Pickup & 2 Row Corn As Is	2,495	-200	2,295
UB0136	IH 830 Harv w/Pickup & 2 Row Corn As Is & New Set of Knives (in Box)	2,495	200	2,295
UB0048	NH 717 Harvester	295	95	200
UB0093	NH 880W Hay Pickup Head	995	100	895
UA0040	NH 880 R-2 2 Row Corn Head (38")	795	100	695
UA0064	NH 717W Hay Pickup Head	695	50	645
UA0065	NH 717 R-2 2 Row Corn Head (38")	695	-100	595
UB0144	NH 717 R-2 2 Row Corn Head (38")	695	100	595
UB0135A	JD 2 Row Corn Head (30")	995	100	895
UB0135D	JD Hay Pickup Head	995	100	895
UB0135C	JD 1 Row Corn Head	295	50	245
UA0030	NH 741 1 Row Corn Head	295	50	245
	MISC.			
UC0043	NH L445 (30 HP) Skid Steer Loader w/54" Bucket & Rebuilt Engine	7 495	500	6,995
UC0008	NI 218 Manure Spreader w/Hyd End Gate	2,495	500	1 995
UC0044	NI 213 Manure Spreader w/3 Beater	1 895	195	1 700
UC0039	NI 213 Manure Spreader w/Hyd Endgate	1 595	100	1 495
UB0106	M&W 12' Field Cultivator	1,295	200	1 095
UA0026	Bear Cat 11' Packe SOLD	495	50	445
UA0050	IH 56 4 Row Corn Planter (38")	1,295	300	995
UA0052	IH 55 4 Row Corn Planter (SOLD	1 195	200	995
UA0059	MH 35 Combine	795	100	695
UB0132	Vicon 3 Pt 4 Whl Rake	395	100	295

NOTE - These Special Prices Good Only Thru Feb. 28.

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Charlie says, "SPRING IS ON THE WAY!"

So think ahead now, we have many different size and price used tractors and implements to get you into the fields this spring. Come in, one might be yours!

TRACTORS
JD 4020 w/Power Pack
JD 4020 D w/WFE
JD 4010 D w/WFE
JD 3010 D
JD 720
JD 60
Farmall 460 D
Farmall 400 G & D
Farmall C
Ferguson 50 w/loader
Oliver 1855 D, new rubber
Oliver 1550
Oliver 500 D
AC 7080 D w/cab, air/heat, excell!
AC 7060 D PS w/cab, air/heat, only 1400 hrs.!
AC 7050 D w/cab, air/heat
AC 7030 D w/cab, air/heat
AC 7000 D w/cab, air/heat
AC 6080 D 4WD w/460 Loader, like new
AC 190 D, excellent!
AC 185 D, excellent!
AC 180 D
(2) AC D19 D
AC D19
AC D17 D
AC WD w/loader
AC WC
AC CA

COMBINES
JD 3300 Cab w/Air & Heat, 10' Grain Head, 238 Corn Head, excellent
1978 AC Gleaner M2 D w/cab, air, 13' grain & 430 corn heads.
(1977) AC Gleaner F2 D w/13' grain & 438 corn heads.
AC Gleaner E w/cab, 10' grain & 238 corn heads.
AC Gleaner F w/cab & both heads.
IH 315 w/cab, grain & corn heads.
MF 750 D w/cab, air/heat, & 630 corn head.
NH 975 Gas w/cab & both heads
NH 890 R2 Snapper corn head
NI Uni-System 701 w/710 power unit, 10' grain & 2-row wide corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 702 Power Unit w/727 Husking Bed & 724, 3RW Corn Head, excellent
NI 323 1R Picker, like new
NI 323, 1R Picker
JD 346 Baler Wire Tie, w/Kicker & Excellent

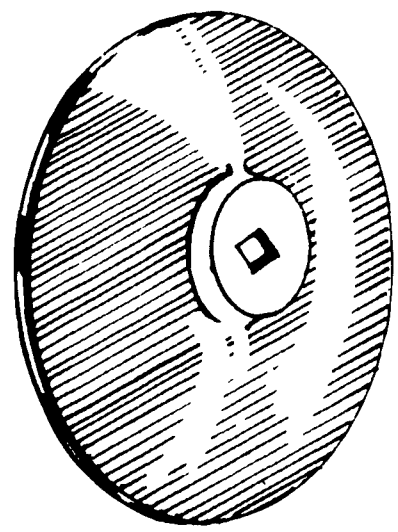
MISC.
Behlen Grain Dryer w/engine
MF 246 Loader w/80" Bucket
Weaverline 224 Silage Cart, 30 BU., w/automatic charger, rebuilt!

TILLAGE
Oliver 6B Plow, semi-mount
Ford 3B Plow, 3 pt
Brillion 961 8' Seeder, pull type
IH 11 Shank 3 pt Field Cultivator
JD 16' Cultimulcher
Leinbach 6' Disc, 3 pt.
IH 9' Disc, pull type
JD 1000 12' Disc w/Trans Harrow
JD 9' Transport Disc
JD 17 Disc Grain Drill

MANURE SPREADERS
NH 676 w/hyd. endgate, 320 BU
NH 675 w/endgate, 300 BU
NH 518, 220 BU
NI 214, Liq. pan, 210 BU A-1!
NI 218, w/hyd Endgate, Tandem, 300 bu
(3) NI 213, 177 BU
IH 550 w/endgate, 200 BU

SHARPEN UP NOW FOR SPRING

The World's Toughest Disk Blades



EARTH METAL®

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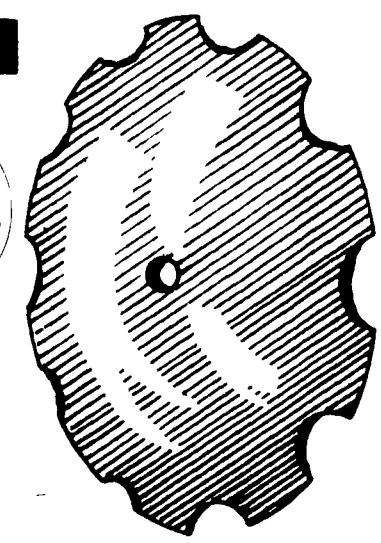
EARTH METAL



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22"x4.5mm, Solid
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22"x5mm, Solid
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USED EQUIPMENT

USED PLOWS & CHISEL PLOWS

- IH 55 Chisel Plow, (9) 32" Spring-Cushion Shanks, 3 Pt. Hitch (T1434)
- IH 700 Plow, Automatic Reset, (6) Bottom, 16" Semi-Mount (T1459)
- IH 540 Plow, 4 Bottom, 16", Semi-Mount, Shifting Hitch (T1851)
- Landoll, 15 Shank Folding Slicer Chisel, Trailing, Field Ready For Your Spring Tillage (T1960)
- IH 450 Plow, Automatic Reset, 3 Pt. Hitch, 3 Bottom, 16", Needs One Coulter, Bottoms Are Ready To Plow (T2029)
- Glencoe 9 Shank Soilsaver, Slicer Chisel, Needs Work, Priced to Sell For You To Fix It Up (T2090)
- IH 735 Plow, Vari-width From 14" to 22", 5 Bottom, This Plow Is Like New - But Priced Like Used, Compare (T2131)
- IH 55 Chisel Plow, (11) 32" Spring-Cushion Shanks, 3 Pt. Hitch (T9796)
- IH 311 Plow, 3 Bottom, 14", 2 Pt. Hitch (T9872)
- White 548 Plow, 6F, 18", On-Land Hitch, Automatic Reset, New Coulters, This Plow Is Ready To Plow Now (T9927)

USED CULTIPACKERS

- Brillion 9' Cultipacker (T1627)
- IH 12' End Transport, Priced To Sell Now (T1820)
- Brillion Cultipacker, 10', Good Shape (T9077)

USED SPRAYERS

- FMC 1-Way Head For 1229 Air-Blast Sprayer (V1078)
- FMC 2-Way Rowcrop Head For 1229 Air-Blast Sprayer (V1079)
- Raven 150 Gallon Saddle Tanks, Include Bands, Saddles & Valves, Can Be Mounted On Your Planter For Liquid Fertilizer (V1734)
- Myers 20GPM High Pressure, 300 Gallon Tank, Boom, Needs Work (V9143)
- Walsh Field Sprayer, 200 Gallon, 3-Pt. Hitch, 24' Boom (V9889)
- Poly Tanks, 90 Gallon, Use For Whatever You Want (V9924)
- John Blue Anhydrous Applicator, Toolbar, (5) Knvies @ 38" Spacing (V9919)

MISCELLANEOUS USED

- Myers 7' Snow Blade, Deere Mount, Trip Spring (V1380)
- IH 540 Manure Spreader, 150 Bushel, New Bottom & Sides, New Web, Repainted, If You'd Like A New Spreader But Cannot Afford One - This Is Your Spreader (V9769)
- John Blue Anhydrous Applicator, Toolbar, (5) Knives @ 38" Spacing (V9919)
- Half-Tracks, Fit IH Farmall M, Super MTA, Super M (W1083)
- Sauder Pipe Loader, Fits Farmall H & M (W1112)
- IH 72" Material Bucket, Fits 2250 Loader (W1138)
- IH 84" Material Bucket, Fits 2050 Loader (W1731)
- Deere 7 Cycle Bar Mower, 3-Pt. Hitch (U2040)
- IH Row Crop Head, 3 Row, Fits 830 or 881 Forage Harvester (U9501)
- IH 56 Blower, The Blower That Takes Less Power (U2026)

USED DISC HARROWS

- Athens 131 Tandem, 14', 9½" Spacing, Cylinder, Blades Good, Excellent Condition (T1556)
- Deere 111 Tandem, 10' Excellent Finishing Disc (T1602)
- Athens 83 Tandem, 10' Wide, Cylinder, 7" Spacing, Blades Good (T1604)
- Deere, KBH, 7' Drag, 7" Spacing (T1665)
- IH 7' Drag, 28 Blades (T1676)
- IH 470 Folding Tandem, 18', Manual Fold, Cylinder, 2-Bar Midwest Mulcher (T1699)
- Rhino B90 Folding Tandem, 22', 9" Spacing, Used One Year (T1714)
- Colby Tandem, 12', Good Inexpensive Disc For The Small Farm (1769)
- IH 501 Cutting Tandem, 13', 10½" Spacing, This Is A Heavy-Duty Disc (T1824)
- Deere 330 Folding Tandem, 20', Cutting, An Inexpensive Heavy-Duty Disc (T1950)
- Miller Folding Offset, 20' Single-Wing, Spacing - 9½" Front & 10½ Rear, Dual Wheels, Heavy-Duty (T2044)
- White 252 Tandem, 10', Nice All-Round Disc (T2061)

USED PLANTERS & DRILLS

- IH McCormick 13x7 Drill, Grass Seed (V1555)
- IH 800 Cyclo Planter, 6 Row, 30" Spacing, Completely Reconditioned, Fertilizer, Insecticide You Can Get Excellent Stands With This Planter (V1616)
- Great Plains 14' Trailing Drill, Acre Meter, Double-Disc Openers, Depth Gauge Wheels, Heavy-Duty Seeder For Large Acreage, Traded On A Larger Drill (V1726)
- IH 10' Drill, 16x7, Fertilizer, Grass Seeder, Good Drill For Small Acreage (V1752)
- IH 800 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Insecticide, No Fertilizer, Excellent Used Planter (V2050)
- IH 10 Drill, 16x7, Needs Work (V6975)
- IH 400 Cyclo Planter, 6 Row 30" Spacing, No-Til Coulters, Dry Fertilizer, Insecticide, Monitor (V7666)
- IH 510 Drill, 21x7, Single-Disc, Fertilizer, Clean Drill (V8881)
- Deere Drill 15x7, Fertilizer, Grass Seed, Sell This One Cheap (V9246)
- IH 2-Drill Hitch For 620 Press Wheel Drills, Endwise Transport Hitch (V9301)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9302)
- IH 620 Press Wheel Drill, 24x7 Plain, Good Condition, Weathered But Hardly Used (V9303)
- AC 600 No-Til Planter, 6 Row 30" Spacing, Dry Fertilizer, Monitor, Gandy Insecticide, There Are Many Good Years Left In This Planter (V9376)
- IH 400 Cyclo Planter, 6 Row, 30" Spacing, Good Planter For Parts (V9430)
- IH 5100 Drill, 21x7 Plain, Repossessed, In Good Condition At A Fraction Of New Price (V9507)
- Deere Drill 15x7, Grass Seed, Acremeter, Nice Drill For The Small Farm (V9853)
- Deere 8300 Drill, 16x10, Plain, This Is A Great Soybean Drill In Excellent Shape (V9922)
- IH 400 Cyclo Planter, 4 Row, 34" Spacing, Dry Fertilizer (V9948)
- Liquid Fertilizer Tanks, 90 Gallon Poly (V9924)

- Hutchmaster 12' Tandem, C-Arm Bearing Hangers (T2192)
- Deere 110 Tandem, 10', Dual Wheels, 9" Spacing, This Is A Good Inexpensive Disc For The Small Farm (T8034)
- Bushhog Tandem, 10' Heavy-Duty (T9109)
- Sunflower, GR-29 Flex-Wing Tandem, Heavy-Duty, Double-Offset, 9" Spacing (T9415)
- Shepherd, 9' Cultipacker, Cheap Finishing For The Small Farm (T9521)
- Bushhog 12' Tandem, 9" Spacing, Good Inexpensive Disc (T9847)

USED TILLAGE

- Midwest Mulchers (T1516)
- Deere, Roller Harrow, 12', Excellent Condition (T1712)
- Krause, 3124 Landsman, 24' Combination Tillage Machine, Used One Season, Farmer Cut Back His Acreage (T2237)
- IH 300 Rotary Hoe, Hydraulic-Fold, Weathered But Hardly Used (T9300)
- IH 45 Vibra-Shank Field Cultivator, 16', 6" Spacing, 3-Bar Mulchers, Priced To Sell (T9474)

SELECTED USED EQUIPMENT

USED TRACTORS

- IH 6388 2+2 Tractor, '81 AC, 540 & 1000 PTO, 18.4x38 Duals, 4 Hyd. Outlets, 1455 Hours (W1681)
- IH 966 Diesel, Gear, TA, 18.4x38 Tires, 1000 & 540 PTO (W1439)
- IH 4140 Gas Skid Loader w/60" Bucket (W1562)
- Versatile 160 4 WD, 100 HP Diesel Engine, Hydro Transmission, Loader, 3 Point Hitch, PTO (W1364)
- IH 460 Diesel Gear, 2 Point Hitch, 15.5x38 Tires, 540 RPM PTO (W1446)
- IH 3588 2+2, Rear Duals, TA, AC, 540-1000 PTO (W2244)
- IH 3588 2+2, TA, AC, 18.4x38 Tires - 65%. 1200 Hrs. (W2239)
- IH 5488, '82, 1918 Hrs., AC, 4 Remotes, 12.8x38 Duals - 90% (W2177)
- IH 5488 AWD, 347 Hrs., AC, 18.4x42 Rear, 16.9x28 Front Tires - 85%, 1000 PTO (W2309)
- IH 1566 w/Cab, AC, 20.8x38 Duals, TA (W2254)
- IH 1206 w/Cab, AC, TA, 23.1x34 Tires, 540-1000 PTO (W1670)
- IH 1066 Turbo, 18.4x38 Duals - 90% (W1316)
- IH 674 w/2250 Loader, Diesel, Gear (W2304)
- IH 354 w/1850 Loader, Diesel, Gear (W2267)

USED COMBINES

- IH 1480 Axial Flow w/Mudhog AWD, 14.9x24, 67.00x34.00 - 30 Tires, A/C, Monitor, Electro-Hydraulic Controls, Excellent Condition (U2034)
- John Deere 6620 Sidehill, Diesel, Hydro, 1200 Hrs. (U2121)
- MF 510 Diesel, Gear, 18.4x26 Tires, AC (U1992)
- JD 7700 w/Straw Chopper, 24.5x32 Tires, Gear w/Variable Speed (U1361)
- IH 203 Combine, Gas, Gear, Cab, 2 Row Cornhead (U1205)
- IH 715 Diesel, Hydro, 1976, 23.1x26 Tires, 1224 Hrs., A/C (U2113)
- MF 510 Diesel, Gear, A/C, Grainsaver, 18.4x26 Tires (U1995)
- IH 715D Hydro, 18.4x26, Monitor (U7818)
- IH 715 Diesel, Hydro, 1976 1100 Hrs., 23.1x26 Tires (U1961)
- Used Bean Harvester, Chisolm-Ryder, IH 504 Tractor
- IH 815 Hydro Combine, Diesel (U1844)
- John Deree 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806)
- New Idea Uni-Harvester, Model 706 Tractor, Diesel Model 767 Super-Chopper, Model 768 Wide/Narrow, 3 Row Head (U1285)
- New Idea 717 Uni-System Combine w/738 Cornhead (U1779)
- Gleaner G, Gear, Cab, Diesel, w/4 Row Cornhead, 13' Platform (U1369)

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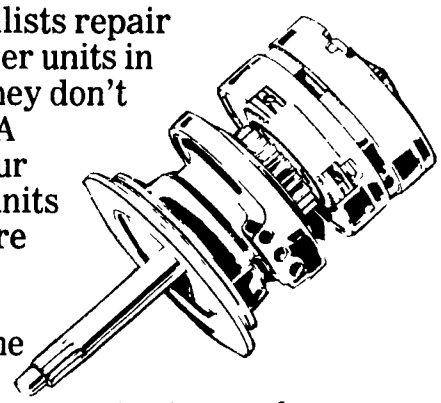

Our TA Specialists repair torque amplifier units in IH tractors; they don't just replace TA assemblies. Our complete TA units for 706 - 1586 are priced at $695 with a 2 year warranty on the Dana Sprag. We can haul your tractor to our shop or you can bring the center housing to us and we'll repair the TA while you wait.

Call Us For SPECIAL WINTER RATES On T.A. Repairs...

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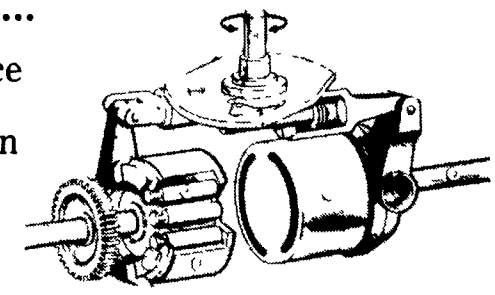

We don't just replace hydro units, we repair or recondition them. You can get a CHEAPER hydro job from us because our HYDRO SPECIALISTS have repaired hundreds of hydrostatic transmissions.

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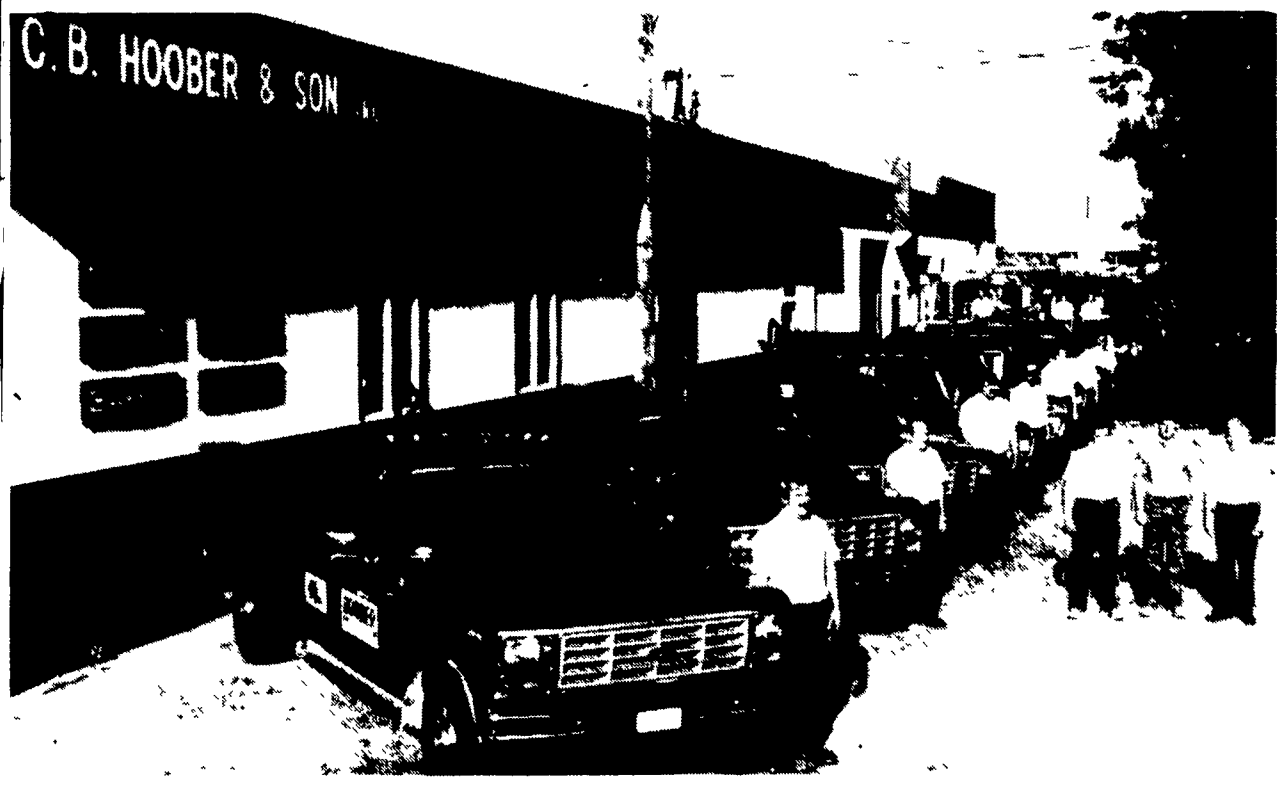
Hoober Injection Pump Specialists Will Give You A Good Job - FOR LESS MONEY.



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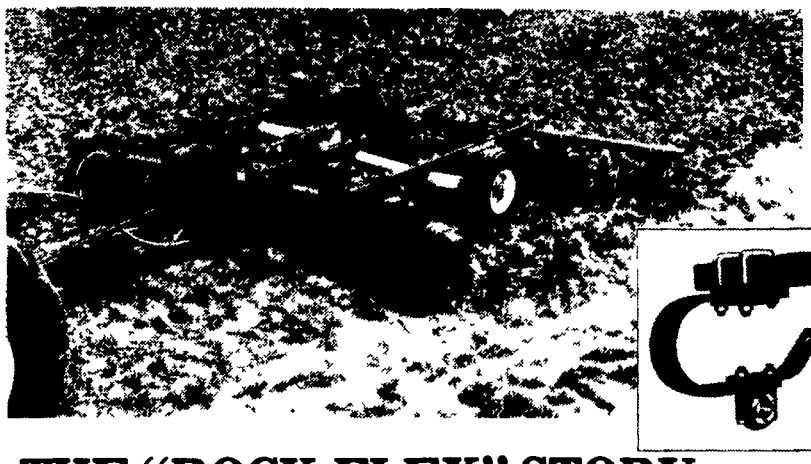
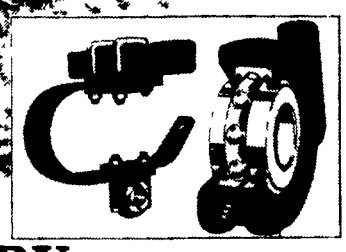
Krause

FEBRUARY SPECIAL

2242 Rockflex Disc





Compare Features FOR CUTTING or FINISHING

- Heavy-Duty Gangs with 22"x6 Gauge Blades, 1½" Alloy Steel Tierod w/Nuts At Both Ends
- Staggered, Overlapping Front Gangs & Tapered Blades On The Outside of Rear Gangs
- Rugged, Extra Strength Scraper Assemblies
- 12'3" Cutting Width - 115 Lbs. Per Blade

THE "ROCK-FLEX" STORY

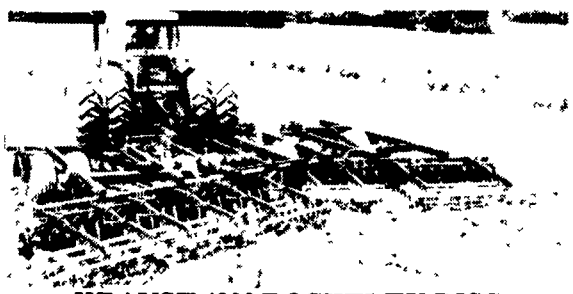
"Rock-Flex" arms are C-shaped to flex over obstacles - helping protect disc blades and spools from breakage. "Super Seal" regreasable bearings are encased in rubber to absorb shock.

COMPARE PRICE:

$5,475.00 While Supply Lasts

A KRAUSE TILLAGE MACHINE FROM HOOBER IS A SAVING TO YOU WHEN YOU BUY IT, WHEN YOU USE IT, WHEN YOU TRADE OR SELL IT.

HAVEN'T YOU WAITED LONG ENOUGH?



KRAUSE 4900 ROCKFLEX DISC
The Sweetest Flex-Wing Disc You Can Buy It Cuts And Finishes, Too.
18', 21', 23' or 25' Cutting Width - 13'6" Transport
160 lbs per blade 9" Spacing

If Farming Is Your Living

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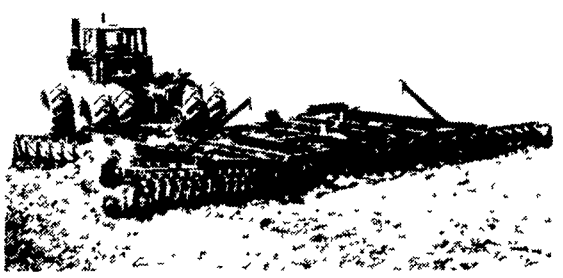
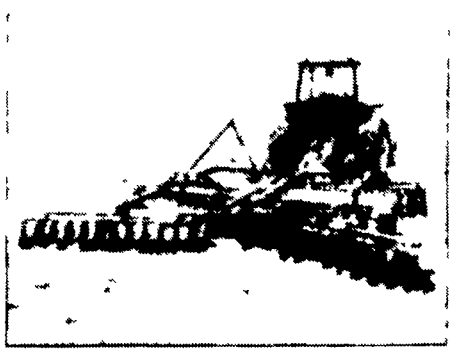
Can Solve Your Tillage Problems With

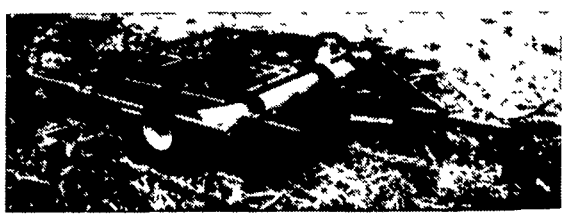
KRAUSE



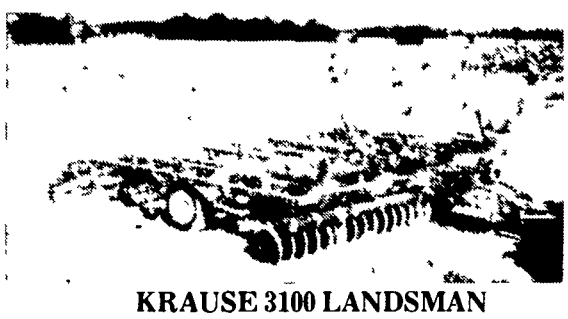
KRAUSE 2400 ROCKFLEX DISC
Plow Or Finish With This Disc
19', 23', 25' Cutting Width - 13'6" Transport
225 lbs Per Blade, 24" Blade



KRAUSE 1580 ROCKFLEX DISC
Single-Wing, Fold w/12' Transport
... 16'3" & 18'1" Cutting Width
... Hydraulic Swing Hitch



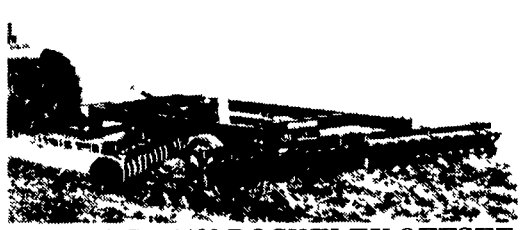
KRAUSE 2880 SLICER CHISEL
Heavy Duty - None Compares
... 7, 9 or 11 Shank
... Hydraulic Controlled Slicer Depth
... Spring Reset Shanks 30", 32" or 36"



KRAUSE 3100 LANDSMAN
One Trip Conservation Finishing Tool
12'-36' Working Widths - 400 lb Per Ft
20" Disc Blades, Choice of Shanks & Leveling Attachments

KRAUSE 3600 LANDKING SUBSOILER
Combines action of disc, chisel & subsoiler
... 9, 11, or 13 Shanks - Spring Reset
... Combination Subsoiler & Chisel

KRAUSE 4500 FLEX-WING SLICER CHISEL
Features Spring Mounted Bearing Arms
17'4" to 25'4"
Folded Width - 10' to 13'



KRAUSE 1480 ROCKFLEX OFFSET
10'8" or 12'3" Cutting Width
Rugged 190 Lbs Per Blade

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SAT 7.30 To NOON

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620-3 Pt.-PS-Runs Good	$2200
(2) 435-GM Diesel-RCP Each	$3900
1010-Gas-Cult.-RCP	$3900
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JD 301 w/Mower-Clean	$3900
430-PS-3 pt. Cult.-For Collector-RCP	$4500
830-DE-2 Cyl.-Nice	$4500
830-DE-2 Cyl.-Nice	$5500
950 Diesel-3 Pt.-PTO	$5900
301 w/Loader-Gas-3 pt.-PTO	$5900
3020 Diesel-WF	$5900
4020-Very Nice-RCP-1968	$6900
4230-4 WD-Cab-Quad	$16,500
R-80-820-830 In Stock	Call

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140 w/Woods Rotary Mower-RCP	$3900
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1206-Nice Local Trade	$6900
826- German Diesel	$6900
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2400 B w/Loader-Gas-3 pt.-PTO	$7200
(2) 2500 A w/Loader-Gas-3 pt.-PTO	$7500
2500 B w/Loader-Gas-3 pt.-PTO	$7700
2500 B w/Loader-Gas-3 pt.-PTO	$7900
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766-Cab- Air- Very Nice	$9900
1586-Cab-Air-Bad TA	$11,900
1466-Cab-Super Sharp	$11,900

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8N-Nice	$2400
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800 w/Ldr.-3 Pt.-PTO	$4900
County 6-4WD-3 Pt.-PTO	$5900
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3400 w/Loader-Gas-3 pt.-PTO	$5900
1700 Tire Chains 227 Hours	$5900
335-Gas-3 Pt-PTO-ROPS	$6500
4400 w/Loader-Gas-3 pt.-PTO	$6500
4600 Diesel	$6600
5000D-Redone	$6900
9700-ROPS-Wts.	$7000
6600 Diesel-Flat Deck	$7900
8700-Dual Power	$8900
420 w/ldr.-RCP	$8900
(11) 515 w/Loader-Gas-3 pt-PTO	$7900 to $8900

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88-Wide Front-For Collector	$2900
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G-RCP	$1900
D17-Gas-Try	$2900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

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830-WF-3 Pt.-Clean	$3500
970-Powershift	$6700
2670-Cab-Duals-3 pt.-PTO-RCP	$13,300

MASSEY FERGUSON TRACTORS

22 w/Loader-3 Pt.	$2000
130 Vineyard-Diesel-3 Pt.	$3400
(2) 35 Gas-WF-3 pt.	$3400
65 Utility Diesel-Rebuilt Multi Power	$3900
35-Gas-RCP	$3900
Workbull w/Loader-Diesel-3 pt.	$3900
(2) 50-GAS-RCP-Sharp. Choice	$4800
65 Gas-PS-RCP	$4800
30 w/Loader-3 pt.	$4900
35 GAS-P.S.-RCP	$4900
165 Diesel-Multipower	$5400
Workbull w/Loader-Gas-3 pt.-PTO	$5900
1105-Diesel-WF-3 pt.-RCP	$6400

IMT, LONG, KUBOTA, VALPADANA & DEUTZ TRACTORS

Kubota B6100-2WD	$2900
Kubota B7000-4WD-Rotovator	$4400
Valpadana 20/26 4WD-DEMO	$5900
Kubota L235-4WD	$6900
IMT 539-Demo	$6900
Kubota L275-4WD w/Mower	$8800
Valpadana 4033-4WD-DEMO	$8800
Long 360 4 WD-New-Was $13,690	$9400
Long 460 4 WD-New-Was $15,373	$10,800

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BARGAIN LOT SPECIALS

IH Cub Lowboy-Rebuilt Eng.	$1350
JD A-Cyclone-Factory WF	$1500
IH Cub Lowboy-5' Belly Mower	$1700
Ford 901D-3 Pt.-Inj. Pump Missing	$1850
JD 620 Orchard-For Collector	$1850
JD 430-WF-3 Pt.-For Collector	$1900
Kubota B6000 4WD	$2000
Oliver 1355 D-WF-P.S.	$2250
JD 302D-WF	$2450
Long 460 D-WF-3 Pt.	$2450
(2) MF 35G-WF-3 Pt. Each	$2850
AC D19D-WF	$2900
JD 820 Diesel-2 Cyl.	$2900
AC D17G-Series 4-WF-3 Pt.	$2900
MF 135G-WF-3 Pt.	$3500
JD 3020D-Utility-Side Console	$3900
Case 1570-WF-3 Pt.	$3900
IH 706 German	$3900
IH 1066 Cab	$4500
JD 3020D-Utility-SC-P.Shift	$4500
AC 200D-WF-3 Pt.	$4500
IH 656G-Utility-3 Pt.	$4500
MF 1135D-WF-3 Pt.	$4900
IH 666	$4900
JD 2640 Orchard-WF-3 Pt.	$5900
IH 100 Hydro-D-WF-3 Pt.	$5900

TRUCKS

1950 GMC 10 Wheel Dump	$3500
1968 IH 1x Dump.	$3500
1968 Dia Reo 1x Dump.	$4900
1981 GMC 3500 1 Ton	$5900
1974 White Diesel w/Crane.	$6400
1971 JD Crane Truck	$7500

SPREADERS

JD R
NI 18

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger-3 pt

DUALS

18 4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle
20.8x38 Snap On

FORAGE WAGONS

Fox 625

CONSTRUCTION EQUIPMENT

NEW 1987 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. **$1,495 To $1,795**
- 2 Axle 4 Ton, 16 Ft. **$1,595 To $1,895**

BACKHOES

IH 3616	$5900
IH 2400	$5900
Ford 5550	$6900
JD 300	$7900
Case 580	$8900
(2) JD 400	$8900
MF 50-Cab	$10,500
IH 2500B	$10,500
IH 2500A-Cab	$10,900
JD 310	$11,500
JCB-Cab	$11,500
IH 260A	$12,500
IH 3820-4WD	$12,500
(2) Case 580B	$12,500
(2) Case 580F-Cab	$15,500
Case 580C	$16,500
Ford 545	$16,500
Ford 550	$17,500

FORKLIFTS

4000 lb , Solid Tires, Side Shift.	$1000
3 pt Attach-NEW	$2500
Clark 6000 lb	$2900
Datsun 9000 lb	$3900
Clark 8000 lb.-RT	$5900
White 4000 lb.	$6900
TCM-6000 Lb	$7900
Hyster 10 Ton-RT	$8900
Case 580-21'	$8900
TCM 5000 Lb	$9900
Komatsu 5000 lb	$9900
AC 600-21'	$10,500
White 21'	$10,500
Case 586-14'	$12,500
AC I600-21'	$12,500
Case 584-21'-Gas	$14,500
Sanderson SB70	$16,500

SKID STEER LOADERS

White 4-30	$3900
Melroe 720	$5900
OMC 440	$7900

MISC. CONSTRUCTION

(100+) Used Hoe Buckets	Come Look
(30) Loader Buckets	Come Look
(30) Set Forklift Forks	Come Look
16' Steel Dump	$1700
2 Ton Roller	$1750
JD 350 Winch Attach	$1900
Knuckle Boom Log Loader Assy	$2500
12' Sheepsfoot Roller	$4500
Wood Chipper	$4900
(3) Wood-chipper Ea	$5900
Joy 185 Diesel Compressor	$5900
Galion 503 Grader	$7900
Galion 503 Grader	$8900
Leroi 175 Air Compressor	$8900
Rex 3-50 Compactor	$39,500

TRACTORS WITH LOADERS

MH 22	$2000
MF Workbull	$3900
Ford 800	$4900
MF 30	$4900
MF Workbull	$5900
Ford 3400	$5900
JD 301	$5900
IH 504	$5900
Ford 4400	$6500
IH 2400B	$6900
IH 2400B	$7200
(2) IH 2500A	$7500
IH 2500B	$7700
IH 2500B	$7900
Ford 515	$7900
(3) Ford 515	$8500
Ford 515	$8700
Ford 515	$8800
Ford 420	$8900
(5) Ford 515	$8900
Valpadana 4033-4WD DEMO	$10,800
Valpadana 4038-4WD DEMO	$11,300

TRAILERS

1986 1x1 Ton	$695
1987 2X 4 Ton	$1495
1976-9 Ton	$2500
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1977 Phelan 25 Ton Double Drop	$12,250
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JD 440	$7800
JD 440C-1978	$18,800
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Trojan 124 Cab	$7900
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Michigan 175A II-Cab	$9,500
Hough 65-Cab	$9,500
Fiat 545-Cab	$16,500
Fiat 345B-1979	$19,500
Ford A62	$19,500
Ford A62-1980	$25,000
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IH TD14	$2900
JD 440-6 Way	$5900
JD 1010	$5900
JD 450	$7500
Case 450	$7500
JD 350 Cab	$9500
JD 350 6 Way-Cab	$10,500
JD 450 6 Way	$13,500
Case 850 6 Way	$14,500
(5) Cat D4D.	$19,500
Case 1150B-Cab	$19,500
Cat D6C	$29,500
(3) Cat D4D	Coming In

CRAWLER LOADERS

JD 2010	$5500
Case 850	$7500
Case 350	$8500
Case 850	$8500
Case 350	$9500
(3) Cat 933F Cab	$9500
(3) JD 350-Cab-Ripper Each	$9500
Case 450	$9500
Cat 933F Cab 4-In-1	$10,000
(2) JD 450	$10,500
Cat 933G Cab Ripper	$11,500
JD 450 w/Hoe	$11 500
AC H4 w/Hoe	$12,500
Cat 955H	$12,500
MF 200 w/Hoe-Cab-1978 4-in-1	$14,500
MF 400-Cab-Ripper	$14,500
Cat 941-Cab-4 in 1	$17,500
Komatsu D31-Cab	$18,500
Cat 941-4 in 1	$19,500
Cat 941-Cab-Ripper	$22,500
Cat 941-Cab-4 in 1	$22,500
Cat 951C-Cab	$25,000

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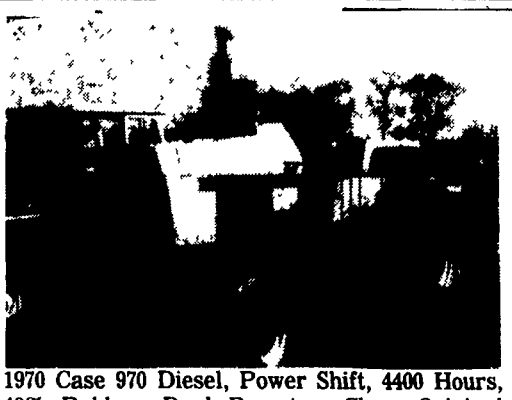
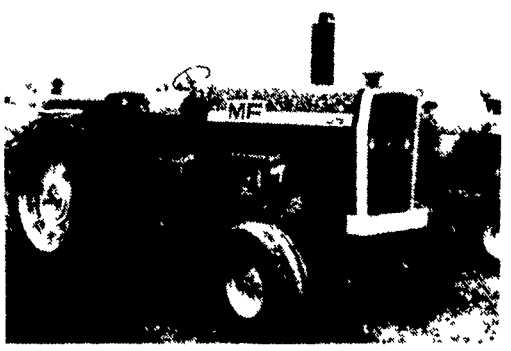
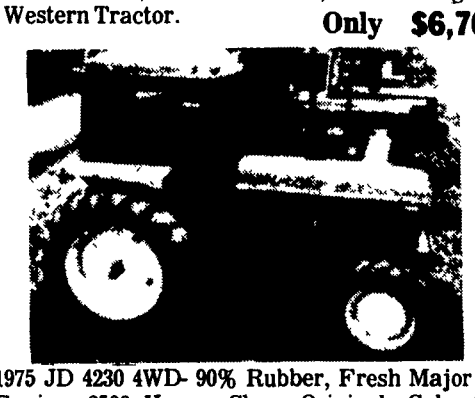


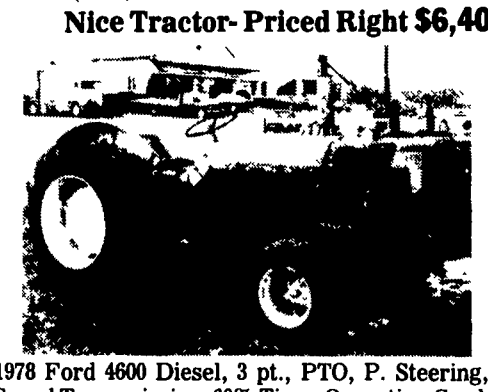
1970 Case 970 Diesel, Power Shift, 4400 Hours, 40% Rubber, Dual Remotes, Clean Original Western Tractor. **Only $6,700**



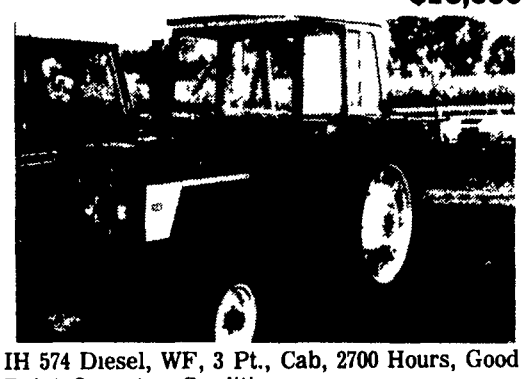
1974 MF 1105, New Paint, 18.4x38 (40%). 18.4x38 (40%).
Nice Tractor- Priced Right $6,400



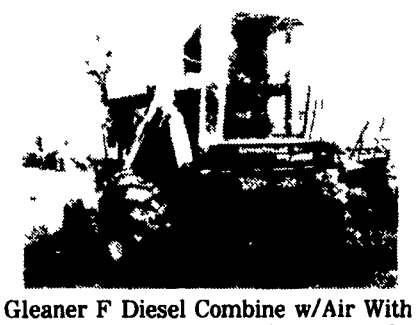
1975 JD 4230 4WD- 90% Rubber, Fresh Major On Engine, 2500 Hours, Clean Original, Cab, Air, Quad., Good Tractor **$16,500**



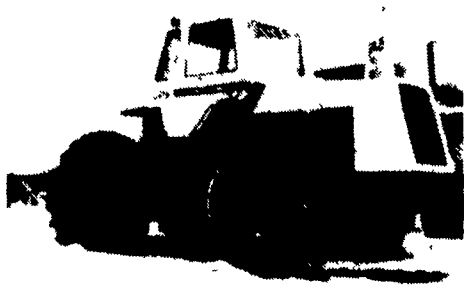
1978 Ford 4600 Diesel, 3 pt., PTO, P. Steering, 8 Speed Transmission, 60% Tires, Operating Cond. **$6,600**



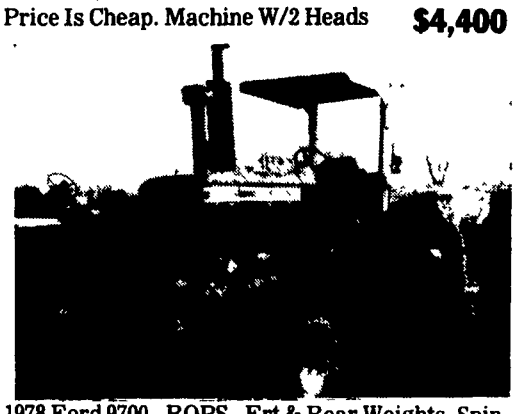
IH 574 Diesel, WF, 3 Pt., Cab, 2700 Hours, Good Paint, Operating Condition
Special Price $4,500



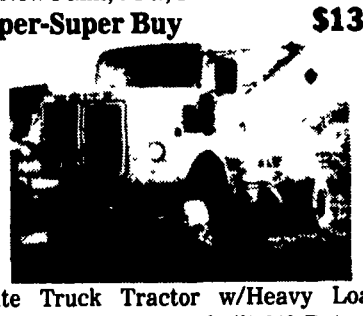
1976 Gleaner F Diesel Combine w/Air With QT Grain Head & F435 Cornhead. Seasons Over - Price Is Cheap. Machine W/2 Heads **$4,400**



1975 Case 2670 w/20.8x34 Duals (40%), 2000 Hours, New Paint, 3 Pt., PTO.
Super-Super Buy $13,300



1978 Ford 9700 - ROPS - Frt & Rear Weights, Spin Out Wheels. Runs & Looks Good.
Wake Up- Too Cheap $7,000



1974 White Truck Tractor w/Heavy Loading Crane, Crane Turns 180°, Rebuilt 318 Detroit, 10 Speed Road Ranger, 4 WD, Operating Condition, Truck Has P.T.O. **Only $6,400**

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
2-Wheel Pull or 3 Pt.
$895

4 Wheel- **$1695**

ROTARY MOWERS
40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $449
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $449
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1695

SICKLE BAR MOWERS
6' 3 pt pitmanless $1495

SCRAPER BLADES
6' 3 pt Heavy Duty $195
7' 3 pt Heavy Duty $225

CEMENT MIXERS
9 Cu. Ft.-3 Pt. $595
12 Cu. Ft.-3 Pt. $695
20 Cu. Ft.-3 Pt. $795

STONE RAKES
6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS
2 Wheel Pull PTO $895
2 Wheel 3 pt PTO $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES
4 wheel 3 pt. $465

WOODSAWS
3 pt PTO 30" $495

ROTOVATORS
34" 3 pt. $875
42" 3 pt. $875
60" 3 pt. $1275
66" 3 pt. $1375
72" 3 pt. $1475
82" 3 pt. $1975

LOADERS
3 pt snow & dirt bucket $695

SEEDERS
PA 100 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES
3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS
1986 1 ton-9' Bed $695
1986 4 ton 14' $1495
1986 4 ton 16' $1595

POST HOLE DIGGER
3 pt 6", 9", 12", HD $495

CHISEL PLOWS
3 pt 9 tooth spring loaded ... $595

DIRT SCOOPS
3 pt Reversible $395

POTATO PLOWS
1 row 3 pt $95

DISC HARROW
5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS
3 pt 1 shank HD $369

BALE MOVERS
3 pt 3 tine HD $379

FORKLIFTS
3 pt tilt cyl HD $2495

WAGONS
6 ton $450
8 ton loaded $550
10 ton loaded $625

CULTIVATORS
1 row 3 pt $149

BOOM POLES
H.D. 3 pt $149
Standard 3 Pt. ..... $ 79

COMBINE SALE
All Combines Have Cabs

- White 8600-D-QT w/Grainhead $8680
- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT w/Grainhead $7850
- White 7300 G-QT w/Grainhead $7850
- Gleaner F Diesel w/Grain & 435 Corn ... $4400
- JD 4420- 213 Grain-Diesel $16,500

CORN & GRAIN HEADS AVAILABLE

LOADERS
Loader Off D B 990
Freeman Off 880 Brown
AC Off 1600
Souders Loaders
IH 2250 Loader
IH 2050 Loader
JD 158 Loader
Loader Off 800 Ford
IH 2000 Off 706
Loader Off 4000 Ford
Loader Off 30 Ferg
JD 47 Loader
JD 48 Loader

CORNPLANTERS
IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
Ford 2x3 pt.
MF 2x3 pt.-NEW
Oliver 2x3 pt.
IH 400 Cyclo

ROLLBARS & CABS
IH 2 Post w/Roof
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 4000 Cab
Ford 6600 Cab
JD 4320 Cab

BALERS
Extra Throwers
JD 214 Wire Tie
NH 851 Round
NH 67

NEW IDEA UNI SYSTEM ATTACHMENTS
731 4x40 Cornhead
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
3x30 Harvester Head
705 Diesel Tractor
QT Throat Assy
710 Combine
725 3RN Cornhead

CHISEL PLOWS
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
1 tooth 3 pt. subsoiler
5'-8'-9'-10'-12'
-14'-16' 3 pt.
5 Tooth V Chisel

DISCS
IH 10'-11'-13' Transports
KK 6' 3 pt
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
Bush Hog 16' w/Wings
JD KBA 8' pull
JD 310 Transport
Wilbeck Offset-11'

SICKLE MOWERS
JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

HAYBINES
NH 478-7'
Hesston 1070-7'

100 COMBINE CORNHEADS

HARVESTER HEADS (75 In Stock)

PLOWS
AC 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver 3x-3 pt
Oliver (pull) 3x
Oliver (semi, Reset) 4x-5x
IH 1x (MTD)
IH 2x, 1 pt, FH
IH 3x 3 pt
IH 550 5x (Semi)
IH 710 5x (Semi)
Ford 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
AC 3x3 pt
JD 7x Reset
JD 4x Pull
OL 2x Rollover
IH 3x FH
IH 3x FH Disc Plow
Ford 3x3 pt.
Case 2x3 pt.

MISC. EQUIP.
Spike Harrow
IH Cub & 140 Attachments
Hesston 10W Mower
12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Hesston 30 Mover
(3) Bale Wagons
IH 5100 Drill
(2) Hesston 10 Stackers
Danuser PHD
Fox 660 Blower
IH 56 Blower
Gehl 95 Grinder Mixer
(3) Cornpickers
(7) Harvesters
Transplanters
Hay Rakes
Cornshellers
JD 300 Elevator
Grain Auger-6"x32'
9' & 12' Cultipacker

ROTARY MOWERS
JD 5' Pull
Ford 7' Pull
Woods 6' Offset, 3 pt
Bush Hog 4X Stalk Chopper
Woods C80-3 pt
Woods 5' 3 pt

CULTIMULCHERS
JD 930 - 12' 3 pt.
JD 12' Pull
Dunham 12' Pull

CULTIVATORS
AC D14-D15 2x
Ford 2x3 pt
JD 2x (H & 420)
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A, C
IH C-H-M 2x Frt.

Case IH

TRACTORS
- Case 430
- Case 1030
- Case 1070
- Case 1490
- White 2-105 Tractor
- David Brown 990 w/Loader
- David Brown 1200
- Ford Jubilee
- Farmall H w/Loader
- Farmall 560

LOADERS
- Case 1816B Skid Loader
- Case 1737 Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plow, Auto. Reset
- IH 370 Disc, 10 Ft.
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- Case Field Cultivator
- Oliver 22' Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-100 Harvester
- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Sheller
- NI 717 Combine
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1010 Wind-rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI 456 Round Baler
- NI 484 Round Baler

MISCELLANEOUS
- JD 38 Ft. Elevator
- Zimmerman Elevator
- King Wise 32' Elevator
- IH 56 Blower
- Int. 56 4-Row Planter
- IH No. 10 13-Disc Drill
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1263 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- IH 595 Spreader
- NH 679 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel
- (1) Gravity Bin Wagon

NEW IDEA

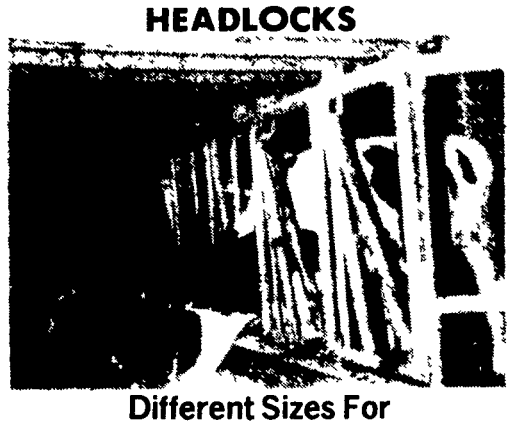
Heavy Duty Tubular
MARTIN'S GATES
20% OFF

NEW SPECIAL
NEW IDEA 404
WHEEL RAKE
$1,250

HESSTON FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

HEADLOCKS



Different Sizes For Heifers, Cows and Calves.

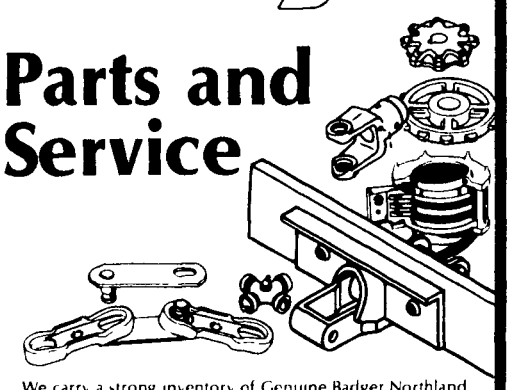
Custom Built Cow Trough Dividers.
• Gutter Grates • Cattle Guards

Also Rack Wagons & Trailer Feeder Wagons

STOLTZFUS MANUFACTURING
RD 1 - Honey Brook, PA 19344
215-273-3050 or 215-273-3603

Badger

Parts and Service



We carry a strong inventory of Genuine Badger Northland replacement parts. We sell Badger equipment and it is our policy to be in a position to service what we sell — fast. You can depend on Badger products and you can depend on us to provide Badger Quality Service. Remember genuine Badger Parts are designed for Badger Equipment. Your equipment will perform better with Badger.

Badger

Coming On Next Truck
24" Stainless Steel Blower Bottoms

Special While They Last
$141.95

WE SHIP UPS DAILY

SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2536

PARTS SPECIAL
Now Thru March 14
- All JD Oil 10% Off
- NH 9000 Fiber Twine
  $15.75/Bale
  $15.50/Bale 10 Bale or More
- Antifreeze
  $2.99/Gal.
  $17.25/Case

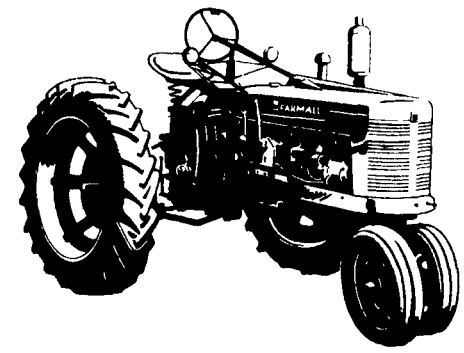
DATES TO REMEMBER:
Open House- Thurs., March 19
Parts Discount Week-
March 16-21

ABC GROFF, INC.
Founded 1890
110 S Railroad Ave New Holland, PA

Parts	717 354-4191
Sales	717-354-4731
Service	717-354-8004

PARTS VALUE OF THE MONTH

Ertl Case / IH "COLLECTOR EDITION" "TOYS"



Seven different tractors in stock - 3 brand new special Editions on the way!
Prices starting at $20.50
Also new line of Peuter collectibles, 1/43 scale - Call for Detials!

Wm. Hobensack's Sons
Case IH
1060 Greeley Ave.
Ivyland, PA 18974
Outside PA: 1-800-435-7336
In PA: 1-215-675-0196
Ask for Butch or Joe

USED TRACTORS
Ford 1100, 4 WD, 250 Hours, $3,500
JD 7020; JD 4430; JD 8630
JD 4010; JD 3010
IH 1586, $12,500, cab, duals
IH 4586, $11,500, 4 WD, duals
IH 4786, $22,500, 4 WD, duals

COMBINES
JD 8820, 4 WD, 1981, $55,000, 222 flex
JD 8820, 4 WD, 1980, $47,000, 220 flex
JD 8820, 4 WD, 1979, $40,000, 222 flex
JD 7720, 4 WD, 1983, $55,000, 220 flex
AC G, diesel, both heads, 1971, $5,500
MF 750 1976, hydro, 18', $10,000
MF 750 1976, hydro, $6,000
$2,500

IMPLEMENTS
New Holland 520 spreader, loaded, used 2 days, $4,900
IH 5 shank V-ripper, gauge wheels, $1,700
Miland 10'6" offset disk, like new, $3,900
2 JD 1450, 6-16" plows, $2,500 each
JD 245, 7-16" on land, $2,500
A-C 8-16" plow on land, $2,500
IH 490, 30' disk, good, $7,500

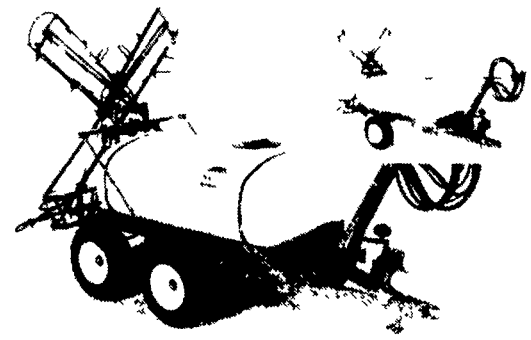
JONES IMPLEMENT CO.
301-228-0922

HARDI

NO. 1 IN SPRAYING EQUIPMENT AROUND THE WORLD

Full Line Of Spraying Equipment & Accessories

NO OTHER SPRAYERS HAVE ALL OF THESE FEATURES AND OPTIONS -

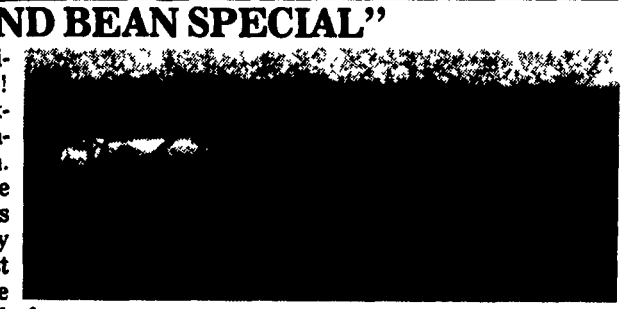


Cost Effective Chemical Application Available in 210, 300, 500, 800 and 1000 Gallon Sizes.

HARDI TRAILER SPRAYERS
- Self Leveling Booms
- Hardimatic Flow Proportion Compensator
- Diaphragm Pumps
- Rapid Refill Kits
- Self Cleaning Filters
- Foam Markers
- Clean Water Tanks
- Hardi Drop Nozzles
- Hydraulic Folding Booms

"VEGETABLE SPECIAL"
High clearance, high capacity, high work rate. Specially designed for today's larger vegetable operation. Including revolutionary new "EC" remote control and hydraulic booms with 10" nozzle spacing. "Cost effective chemical application" finally comes to the vegetable operation!

"CORN AND BEAN SPECIAL"
Finally...a crop sprayer built specifically for the corn and bean operation! Complete "in-cab" remote control package for total operator convenience. Complete "hydraulic" boom operation. "Original" engineering results in unique "DUAL NOZZLE", self levelling booms (triplets at 20" and single nozzles every 15") for fast switching from broadcast to drop nozzle application. Dual axle height adjustment lets you change easily from pre or post emerge to foliar feed application. Convenience details include unique new "top drain" for fast clean out.



TRUCK SKID MOUNT SPRAYER

Fast, accurate, economical chemical application. 200 + 500 Gal. Models available at Reduced Prices.

RY-15 BACKPACK SPRAYER

SALE PRICE
$89.95
- Piston Pump - Max 100 P S I Pressure
- Tank Capacity - 3 95 Gal

PHONE YOUR ORDER
WE SHIP SAME DAY UPS

ABC GROFF, INC.
Since 1890
110 S Railroad Ave
New Holland, PA 17557

NEW WINTER HOURS
Mon - Fri 7 AM - 5 PM
Sat. 7 AM - 12 NOON

Parts 717-354-4191
Sales 717-354-4731
Service . . 717-354-8004

VISA

- Farm
- Construction
- Commercial Grounds Care
- Lawn & Garden Equipment

ABC GROFF, INC.

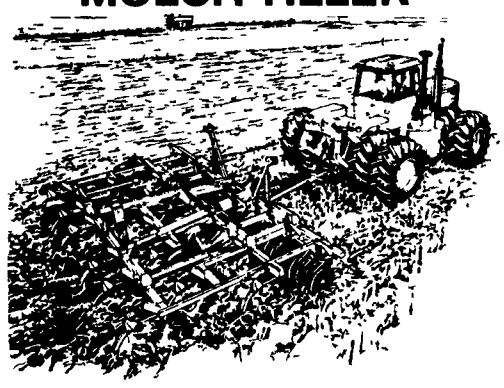
110 S. Railroad Ave. Founded 1890 New Holland, PA

Providing "Quality, Service and Price" For Nearly 100 Years

WINTER HOURS
Mon.-Fri. 7 AM-5 PM
Sat. 7 AM - 12 Noon

Parts 717-354-4191
Sales 717-354-4731
Service . . . 717-354-8004

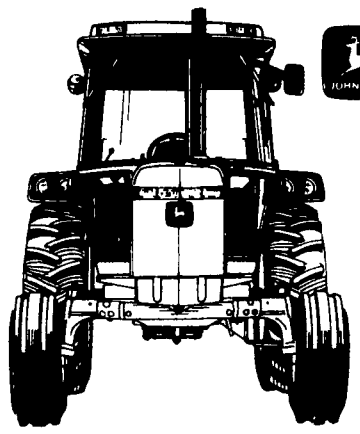
JOHN DEERE'S 712 MULCH TILLER



Now there's a conservation tool to handle the trash in high-yielding corn fields — the John Deere 712 Mulch Tiller.

Model 712 Mulch Tiller
11'3" - 9 Standards
IN STOCK - SPECIAL PRICE

"NEW" 55 SERIES TRACTORS SOON TO ARRIVE

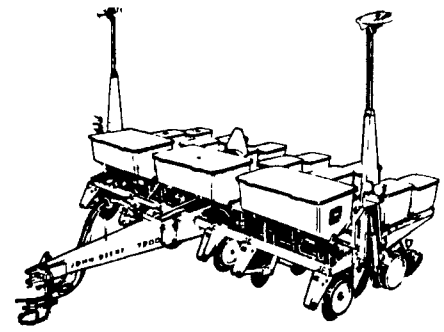


We're Dealing "Better Than Ever" On 50 Series Tractors.

Call For Great Deals On These Stock Units:

2150 - 45 H.P.
2550 - 65 H.P.
2750MFWD-75 H.P.
2950 - 85 H.P.
4050 - 105 H.P.
4050 - 105 H.P.

MAXEMERGE® 2 IS MAX-EMERGE® PLUS



- MaxEmerge 2 is the new and improved edition of the famed Max-Emerge planter.
- MaxEmerge 2 - the only planter better than a Max-Emerge.
- See the new planting units on display at our store.
- Reserve your planter now!

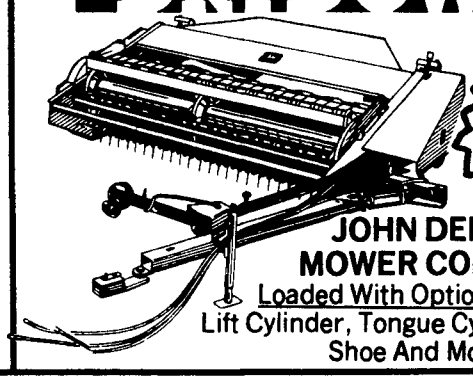
NEED A REALLY GOOD BLADE? CHECK THIS.

John Deere's 95 Blade will handle many blading chores behind tractors up to 90 hp

Push snow, grade gravel, reshape ditches, move manure — the 95 Blade does all this and more. Simple manual adjustments for angle, tilt, pitch — optional hydraulic offset.

IN STOCK: Model 95 Blade 8 Ft.

FASTER DRYDOWN

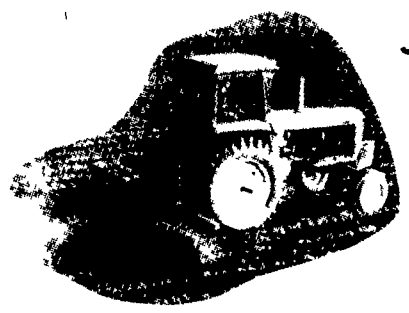


SALE PRICE $8475

JOHN DEERE 1219 MOWER CONDITIONER

Loaded With Options:
Lift Cylinder, Tongue Cylinder, Center Shoe And More!

For the hoe that does the best job of shattering crust and kicking out weeds. John Deere holds the patent



JOHN DEERE 415 15' ROTARY HOE

$2,195

Waiver Till 11-1-87

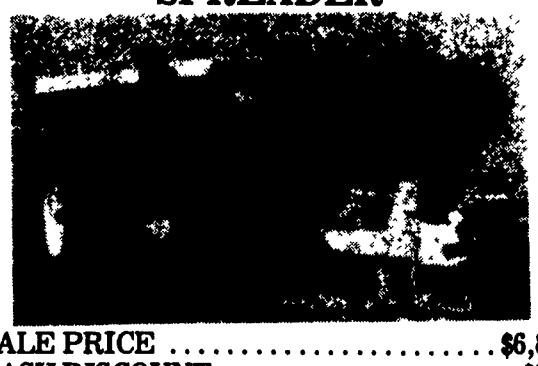
FARM SHOW SPECIAL!

This Machine Was On Display At The PA Farm Show

Call For Special Price On This Unit Only

N.H. 355 GRINDER MIXER
21" Hammermill, 100 Bu. Tank
With "Weigh Command" Scales

N.H. 304 SIDE-DELIVERY SPREADER



SALE PRICE $6,825
CASH DISCOUNT . . . . . - $325

$6,500

WHEN IT COMES TO SKID-STEER LOADERS.... WE'RE TOPS!

Call Now - We Demonstrate

Ask For Gary

Let Us Show You Why We Are Tops

Most Sizes In Stock

Reach, speed, and stability

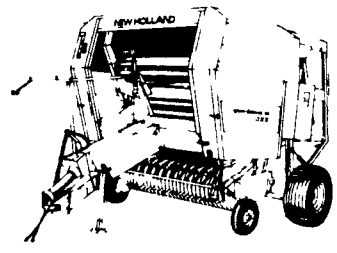
PICTURE PERFECT BALES

N.H. 848 With Memory Wrap® And All Popular Options

SALE PRICE $10,950
CASH DISCOUNT . . . . . - $870
Good Through 3/31/87

$10,080

Capacity Champ



With NH 855 Auto-Wrap® And All Popular Options

SALE PRICE $13,025
CASH DISCOUNT . . . . . - $1,200
Good Through 3/31/87

$11,825

N.H. 472 HAYBINE 7 Ft.

SALE PRICE $6,750
CASH DISCOUNT . . . . . - $570
Good Through 3/31/87
* Hydraulic Lift Kit Included

$6,180

SPECIAL OPEN HOUSE PROGRAM

MARCH						1987
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	-	-	-	-
-	-	-	-	-	-	-

Thursday, March 19, 1987

Mark Your Calendar

YOUR HEADQUARTERS FOR NEW HOLLAND EQUIPMENT

ABC GROFF, INC.

Founded 1890
110 S. Railroad Ave. New Holland, PA

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

1500-gal. Tank Will Load in Approx. 1½ Min.

Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- Tanks are made of 5/16 thick metal
- Large air-cooled vacuum pump
- Pump has not only a primary trap, but also a large secondary moisture trap
- Pump has an air precleaner
- A 6 inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and signt glass
- A 20-inch rear manhole for easy access to tank
- Priced at $5,625

Optional Features:
Heavy Duty tool bar with tooth spring loaded injection
6-inch side valve large flotation tires

Farmers... rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)
$1,275

We have 6" and 8" Tapered brass valves for your Liquid Manure Handling Needs.

SLURRY BUGGY EQUIPMENT

R.D. 2, Box 148 Ephrata, Pa. 17522
(717) 859-3869

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case IH

A Fresh Team For Today's Farmer!

OPEN HOUSE
Week of March 2
Special Discounts On Parts & Equipment
Pancake Day - Tues., March 3rd, 9 a.m. to 3 p.m.

NEW TRACTORS

IH 244 AWD
Case-IH 245 AWD
Case-IH 385, AWD
Case-IH 385, 35 hp
Case-IH 585, 52 hp
Case-IH 685, 61 hp
Case-IH 885, 72 hp
Case-IH 2294 MFD w/cab
Case-IH 2096 w/ROPS

NEW TILLAGE EQUIPMENT

Case-IH 4500 VS Cultivator, 12'
Case-IH 475 12' Disc Harrow
Case-IH 496, 19' Flex Disk
IH 5507 3 pt. Chisel Plow
IH 5509 3 pt. Chisel Plow
IH 6511 Con-ser Til

NEW PLANTING & SEEDING EQUIPMENT

IH 800 6R Air Planter
IH 800 4R Plate Planter
Case-IH 900 6R Air Planter
Case-IH 5100 18x7 Comb. Drill
Case-IH 5100 18x7 Plain Drill
Case-IH 5100 20x6 Plain Drill

NEW MATERIAL HANDLING

Case-IH 550 Spreader
IH 560 Spreader
IH 2200 Loader
Case-IH 2255 Loader

NEW HAY & FORAGE EQUIPMENT

IH 86 Hay Rake, hyd.
Case-IH 600 Forage Blower
IH 1190 Mower Cond. 9'
Case-IH 435 Baler

USED TRACTORS & EQUIPMENT

JD 170 Skid Steer Loader w/bkts	Coming In	IH 1190 Mower Cond. 9' (exc.)	$6150
MH 44 Tractor	$750	Pitts. 12' disc harrow	$1450
IH 46 Baler w/Thro	$1250	IH 531 3F 14" 3 pt. Plow	$475
NH 479 Haybine	$1350	IH 412 4F 14" semi-mt. plow	$350
IH 56 Forage Blower, ass is	$300	IH 540 4F 16" Plow	$950
IH MF SD Drill	$350	IH 550 5F 14" plow	$750
Oliver 13x7 SD Drill	$450	IH 535 3F 16" Plow	$750
NI 7' Mower	$250	IH 710 5F 16" Plow w/Cyl.	$2250
Arts-Way 425 Grinder Mixer	$2250	Ont. 13x7 SD drill	$650
Hawk-Bilt 257 tandem tub spreader (good cond.)	$2850	IH 56 4R Planter	$950
		IH 400 4R Planter	$1150

MIFFLINBURG FARM SUPPLY, INC.

case IH
Route 45 East Mifflinburg, PA 17844
Phone (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

For Sale

Feed Bin - 1 ton up to 5 tons
(We use 5/8" plywood for bin)
Farm Bilt Wagon and Hay Wagon.
We also repair wagons.

KAUFFMAN WOODWORKS
335 Bell Road
Christiana, PA 17509

USED COMBINES

1984 MF 850 Hydro with 9115 Floating 15 Ft. Grain Head and 1163 Corn Head	$58,000	1975 MF 750 Hydro	$14,000
1982 MF 850 Gear Drive	$29,000	1974 MF 760 Hydro	$12,000
1981 MF 850 Hydro	$34,000	1974 MF 750 Hydro	$8,500
1980 MF 550 Hydro	$15,000	1972 MF 510 Gear Drive	$6,500
1980 MF 750 Gear Drive	$24,000	1969 MF 300 Gas	$4,000
1979 MF 550 Hydro	$18,000	1969 MF 300 Gas	$2,700
1978 MF 760 Hydro	$17,000	1969 MF 410 Diesel	$5,000
1978 MF 760 Hydro	$15,000	1966 MF 510 Diesel	$2,500
1978 MF 750 Hydro	$16,000	1969 John Deere 6600	$4,500
1977 MF 760 Hydro	$18,000	1975 IH 615 Hydro	$4,500
1977 MF 760 Hydro	$19,000	IH 315 Hydro	$3,500
1977 Gleaner "M"	$16,000	C II Gleaner	$4,000
1976 MF 760 Hydro	$15,000	Like New 1144 Corn Head	$5,500
1976 MF 760 Hydro	$16,000	1163 Corn Head	$5,900
1975 MF 750 Gear Drive	$12,000	JD 215 Flex Head	$4,800

USED EQUIPMENT

Tye 10 Ft. No-Till Grain Drill	$9,000	MF 66 Spring Trip Plow	$450
MF 724 260 Bu. Manure Spreader	$6,100	Ford 10 ft. 3 pt. Chisel Plow	$1,200
Glenco 12 Ft. Transport Disc	$6,200	Yetter 15 ft. Rotary Hoe	$1,500
Glenco 9 Tooth Soil Saver	$5,900	MF 820 Hyd. 19 ft. Wing Disc	$8,500
Glenco 7 Tooth Soil Saver	$4,900	MF 233 10 ft. Disc Harrow	$4,100
MF 351 19½ ft. Soil Finisher	$6,100	MF 124 Baler	$1,500
Landoll 10 ft. Soil Finisher	$3,200	MF 260 Harvester w/2 Row Corn Head	$2,500
John Deere 310 Disc Harrow	$3,200	NH 717 Harvester w/1 Row Corn Head	$800
Brady 6 Ft. Flail Chopper	$2,500	MF 41 3 pt. Sickle Bar Mower	$2,400
Danuser Post Hole Digger	$640	MF 925 Haybine	$1,500
Danuser Wood Splitter	$780	EZ Trail 6 Ton Running Gear	$550
MF 880 Hyd. Reset 6-16 Plow	$4,650	15 Ton EZ Trail Wagon With 450 Bu. Gravity Bed	$4,200
MF 345 Spring Reset 3-16 Plow	$2,500	EZ 475 Bu. Self Unloading Grain Cart	$6,400
MF 82 Spring Trip Plow	$1,200	Demo Myer 8' Snow Blade To Fit Farm Tractor	

DEMO & RENTAL TRACTORS

MF 3545, 125 HP	$23,500
MF 670, 55 HP	$19,700
MF 240, 34 HP	$8,200
MF 1020, 17 HP	$5,400
MF 1010, 13 HP	$4,900

USED TRACTORS

MF 2705	$14,500
MF 1155 w/Duals	$10,000
MF Super 90	$4,500
MF 180	$3,500
MF 178	$3,400
MH Pony	$1,250
MH 444	$1,000
IH 1206	$6,500
IH 574	$5,200
Ford 8000	$5,500
Ford 960	$2,100
AC 180	$4,900

1980 Uni System, Only 1200 Hrs.

801 4 Wheel Drive Unit	$26,000
818 Grain Combine	$6,000
840 Feeder House	$2,000
844N 4 Row 30" Corn Head	$4,500
767 Harvester	$3,300
774 4 Row 30" Harvester Head	$2,900
786 Hay Pick Up	$1,000
	$45,700

1980 760 Combine	$37,000
1984 850 Combine	$34,000
1979 550 Combine	$18,000

Special For Month of March
No Finance Charge for 12 Months

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

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USED EQUIPMENT

TRACTORS & LOADERS

Case 930
Case 1070 ROPS
Case 2090 Cab
IH 1066 Cab
JD 2640
Case 1740 Uniloader
Case 580C Loader
Bush Hog 3400 Loader

CORN PLANTERS

IH 400 4R, 6R
AC 600 6R
JD 494A 4R
JD 1240 4R
JD 7000 6R

MISC. EQUIPMENT

763 Row Crop
838 Uni Husker
Bush Hog 10' Mower
Gehl 1580 Blower
Mechanical Trans planter
IH 241 Round Baler
Gehl CB600 Harvester
JD 5 Bot Plow
JD 400 Grinder Mixer
OMC 217 Mower Conditioner
Gehl HA900 Hay Head
Case 10T Chisel

MANURE SPREADERS

NI 224
NI 214
NH 675
NH 790
Badger 1500 Gal Tank

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GUARANTEED QUALITY TRACTORS

JD 4640, Cab, 1700 Hrs., Nice, QR	$19,000
JD 4240, 4 WD, Cab, QR, Nice	$18,000
JD 4240 w/Cab, 4WDr, QR	$15,500
JD 4630 Cab, QR, 78 Model	$13,800
JD 4630, Cab, Air, QR	$12,500
JD 4430, Cab, Nice, QR	$12,200
JD 2640 w/JD 146 Ldr.	$9,500
IH 986 Dsl, WF, TA	$8,500
JD 4430, Fender, SR Trans.	$8,250
JD 4230, 4 Post, QR	$8,000
JD 2630 Dsl., Nice	$7,500
JD 2120 w/145 ldr., nice	$7,000
JD 4520 SR, 2900 Hrs.	$6,800
Gehl 4500 Skid Ldr. Nice	$6,500
543 Bobcat Dsl. Skid Ldr.	$6,200
JD 2630 Dsl., Low Clearance	$6,000
JD 4020 Dsl., WF, Sharp	$5,500
JD 1520 Dsl., w/Reverser	$5,200
IH 656 Dsl., WF, TA	$4,500
IH 444 Gas, w/2000 Loader	$3,500
JD 148 Loader w/Valve.	$2,250
JD 60, Fair Cond.	$950
JD Wheel Weights	Half Price

Zimmerman Elevators & Wagon Gears
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For SOLD
MF Super 90 Dsl w/Loader
MF 85 Gas
MH Pony Tractor
JD 90 Skid Loader
MF 40 Offset Disc, 14'
White 283 Transport Harrow
Ford 501 3 pt. Mower
NH 469 Haybine
NH 320 Baler w/Thrower
IH 1190 Mower Conditioner
NH S23 Blower
NH 25 Blower
Gehl Blower
Fox Blower
IH Grain Drill
Herd Fert. Spreader
NH 516 Manure Spreader
Farmhand 257 Tank Spreader
NH 352 Grinder Mixer

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SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

Leyland 802 tractor w/Allied Model 660 hydraulic bucket, $8,250
Leyland Model 270 tractor w/Allied Model 700 hydraulic bucket, $5,800
3 row mechanical transplanter units, model 4000, like new condition, $900 per unit
JD 16A flail chopper, used 2 seasons, $2,600
NH Model 890 chopper w/2RN corn head and hopper w/auger base unit for high moisture ear corn, $3,800
NH Model 880W pickup head, like new, $1,200
NH Model 27 blower, $750
Hesston PT10 haybine, $1,000
JD 125 chuck wagon on JD running gear, $1,200 ea.
Gehl BU910 forage wagon w/unloading extension on NH running gear, $1,350
NH Model 679 tandem manure spreader w/hydraulic end gate, $3,000
NI single beater manure spreader, model 217 w/new chain, $800

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Annville, PA
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NH 785 D. Skid Loader
NH 307 Slurry Spreader
NH 514 Manure Spreader
NH 304 Slurry Spreader

USED EQUIPMENT
NH 276 Baler & Thrower
NH #30 Blower
(2) NH 256 Hay rake w/Rubber Teeth
NH 791 Manure Spreader
NH 354 Grinder Mixer
NH 890 Harvester

NH 1495 SP Haybine w/Hydrostatic 338 Hrs.

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Tanaka Chain Saws & Weed Cutters

NEW EQUIPMENT
Deutz Allis 6250, 2 WD w/455 Loader
Deutz Allis 6275, 2 WD w/ROPS
AC 1200, 16½' Field Cultivator $2,450
Deutz Allis 6265 w/Cab
Deutz Allis 6070, 2 WD
Deutz Allis 6080, 2 WD
Amco 12' Disc Harrow, $5,950

USED EQUIPMENT
AC G Combine
IH 915 Combine w/763 Corn Head & 810 Grain Header
1976 Gleaner F Combine w/430 C.H. & 13' Grain Platform, Excellent Condition
Oliver 1850, 4 WD Tractor
Farmall 504 Tractor
AC 6070
AC 8030, 4WD
AC WC Tractor w/Cultivator
AC 5050 Tractor, 226 hrs., $7,950
AC CA Tractor
IH 584 Utility
IH M SOLD tor
Farmall 350 Tractor
Case Stalk Shredder
JD 336 Baler w/#30 Thrower
JD 24T Baler & Thrower for parts, $350
IH 46 Baler
IH 56 Blower
Gehl Hi Throw Blower
AC Pitmanless 3 PTH Mower
IH 51 Forage Wagon
JD 4Fx16 Trailing Plow
MF#33, 17x7 Grain Drill
JD Wheel Rake
NI 218 Spreader

TRACTORS
Ford 7710 Cab & Air
Ford 1700 w/Mower
Ford 9000 Cab & Duals
Ford 3910, like new
Ford 835 Loader & Hoe
Ford 601 w/Blade
Ford 601 Loader Backhoe
Ford 555 Loader & Hoe
Ford 550 Loader & Hoe
Ford 515 w/Loader
Ford 3400 w/Loader
Ford 3400 Loader & Hoe
Ford 3600 D.
Ford 3000 w/Loader
Ford 3000 8 speed
Ford 2810, 600 hrs.
Ford 2110, 500 hrs.
Ford 2000 D, NFE
Ford 2000 G, 8 SP
Ford 1100, 4WD
Ford 420 w/Loader
Ford 335 w/Loader
MF 180, 8SP
Mitsubishi 210, PS
Satoh w/Loader
AC D15 3 pt.
IH 574 w/Loader
Case 830
JD 2350, 4WD w/Loader
JD 3020 D., NFE
JD 3010 D., NFE
JD 2010, G, NF
JD 850 w/Loader
JD 60 PS, LPTO
MF 175 D 8 speed
MM 445, WF
NI 323 Picker
NI 206 Spreader

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DEUTZ ALLIS

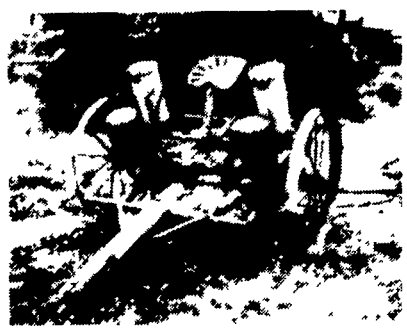
NEW TRACTORS & EQUIPT
Deutz Allis 6250 51 HP Dual Split Trans
Deutz DX 4 70 85 HP, 15F/5R trans cab (Demo)
Deutz Allis 6275 73 HP, 12F 4R trans Dual Remotes

SPECIAL OF THE WEEK
Deutz Allis 6250 51 HP Remotes
Cash No Trade
$17,200

Deutz-Allis 6080 84 HP 12F/3 trans cab SOLD
Deutz Allis 5220 21 HP 12F 4R trans turf tires
Deutz Allis 6265 65 HP 12F 4R Trans
SM40CR Mower Conditioner
HD 490 Square Baler w/Thrower 23T per hr
KH 500 17' rotary tedders
KH 300 9 10 rotary tedders
KS 85DN 9'10' rotary rake
KS 150AS 10'10 rotary rake

USED TRACTORS & EQUIPT
DX 160 Radials Cab Air Heat
MF Ind Tractor & Loader Shuttle Shift $5 900
IH 656 Dsl Cab 15 5x38 tires
MF 65 Tractor Mechanics Spec SOLD
JD 1209 mower conditioner stub guards $3 500
Deutz Basic F2L 912 Rebuilt Exchange Engine w/warranty $1,620 Block & Crank Must Be Rebuildable

Stauffer Diesel Inc.
RD 3, Box 659-B
Pleasant Valley Rd
Ephrata, PA
PHONE 717-738-2500



Mountville Manufacturing Company
Eagle Corn Planter
Will Be Sold at
Elias Beiler Sale, Feb. 27, 1987
In working order, 12 sets of plates are with it.

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Oakland Mills, PA 17076
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JOHN DEERE

USED COMBINES
JD 6600 LL, rotary screen, 1,400 hrs , dsl , cab, AC, very good, $19,000
JD 6600 Side Hill, dsl , hydro, cab, AC, 2,000 hrs , excellent
MF 760 hydro, cab, AC , 24 5x32 tires, good, 1163 CH, 15' platform, $27,000
MF 750 hydro, cab, AC, nice, 1163 CH, 15 platform, $27,000
MF 510, cab, dsl , platform, $7,500
AC model K, cab, platform, 3 row head
Gleaner L combine w/cab, AC , 15' platform, 6 row & 4 row corn head, nice
(2) JD 215 flex platforms, good $5,000-$6,000
JD 213 flex platform, good, $6,000
JD 444 corn head, good, $3,000
(2) MF 44 corn heads, good, $2,800 ea
NI 710 Uni combine w/10' platform, $2,500
NI 325 2RN sheller, good, $4,500

Interest Free Financing Till Sept. 1, 1987

USED TRACTORS
JD A Tractor w/picker
JD B, for parts
JD 40 w/3 pt hitch, nice
MF 85 Tractor, gas, WF, $2,800
MF 65 gas, good, $2,500
IH 1486, cab, duals, nice
Farmall A w/Plow & Blade
Farmall Super H, good, $1,200
Farmall H $900
Farmall 544, tricycle, 3 pt , good, $4,500
Farmall 350, $1,200
Farmall 706 Gas, WF, excellent, $5,000
AC WD w/2 btm plow, good, $1,300
1850 Oliver, cab 92 h p , good condition, $6,500
1952 8N Ford, overhauled, excellent

TILLAGE
9' Case transport disk
JD RWA 13' Disc
IH 450 auto. 3 btm , 16 " reset plow, excellent
MF 345 3 btm 16 " mounted plow, very good
(6) 2, 3, 4, 5 bottom plows
18' transport harrow, Special $900

DRILLS & PLANTERS
JD FBB 16x8 Hoe Drill, grass seed, excellent
(2) JD 1240 planters, good cond
IH 56 4 row DD, dry fert
JD 7000, 6R Cons , Dry Insect., Sharp, $8,500
Cockshutt 13x7 single disc drill, good

HAY, FORAGE & MISC.
NH 69 Baler, good
NH 269 Baler w/thrower
NH 273 Baler, excellent
NH 68 baler w/thrower
IH 241 round baler, very good
IH 430 baler w/thrower, good
JD 14T baler, nice
JD 480 mower conditioner
IH 990 haybine, 9', $1,300
NH 460 haybine
NH 33 Flail Chopper, good
JD #15 Flail Chopper
JD 38 Harvester
Fox Harvester w/2 heads
Model 7600 Field Queen Harvester w/Grass Head, cab, cat diesel
NH 880 Forage Harvester w/2 heads
JD 115 Forage Box
512 NH Spreader, $400
JD 40 Spreader, excellent
28' Zimmerman Elevator like new

Open House Week
March 2nd thru 7th
John Deere Day
Fri , March 6th
10% Cash Discount On Parts

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Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks . $1695
Dunham 8' & 10' Cultipackers . . Special Prices

USED EQUIPMENT

IH 37 Baler
NH 310 Baler
NH 315 SS Baler Exc.
NH 56 Rake
Butler Oswalt 1830 Ensilmixer
Butler 280 Ensilmixer Stainless Steel Lined
NH 679 Spreader w/Hyd End Gate & Top Beater
NH S 676 Spreader Good Condition
NH 770 Harvester w/ELectric Control.
NH 467 Haybine
JD 7000 Corn Planter 6 Row Narrow w/ Monitor
Gehl 99 Blower w/High Thrower
NH 28 Blower

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All Oak Bale Wagon Racks
18'L - 9½'W - 7½' H painted
8 ton 86" wide track gear
Adj. tong 11-L tires and tubes
Complete field ready. $1,255
18'L - 8'W - 7½' H Painted $535
without Paint $495
16'L - 8'W - 7' H Painted $435
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16' Oak Wagon Bed, Painted $170
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8 Ton Gear, Used Tires/Tubes $475

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*** 8.8% Financing or Waiver of Interest**
Tractors 6/1/87 — Combines 9/1/87

TRACTORS

4534 IH 986
4722 IH 4568
6490 AC 7000
6482 IH 1586
4783 IH 886
4558 Farmall H
6541 Case 630
6536 IH 5488

COMBINES

*6443 AC L2
*3058 JD 7700 w/Chopper
*6512 AC A
*3784 IH 1440
*3882 IH 915
*3983 IH 915

TILLAGE

6403 JD 210 Disc 13'
4524 Ford 142 Plow 5x16
6103 Sunflower HB Chisel Plow 27'
6774 IH 475 Disk 20'
3799 IH 370 Disc 13'
4659 Krause 4133 Field Cultivator
4099 Krause 1966 Disc 31'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
4667 JD 12 Shank Chisel Plow
5561 JD 210 Disc 13'
6545 IH 140 Rollover Plow 4x16
5419 JD 22 Shank Chisel Plow
4773 Glencoe 12 ft. Soil Finisher
3301 Wilrich Field Cultivator, 37'
4092 Miller 20' Offset Disc
4587 Brillion 16' Field Cultivator
6494 Brillion 21' Crowfoot Packer
6721 Brillion 34' Crowfoot Packer

MISCELLANEOUS

6547 JD 15' Shredder
4537 JD 400 Gal Sprayer
6531 IH 1190 Mower Conditioner 9'
6516 IH 40 Shredder
5487 NH 280 Baler
3561 NH 495 Haybine
3837 NI 245 Manure Spreader
4613 IH 60 Shredder
4887 Rhino Flex 15 Mower

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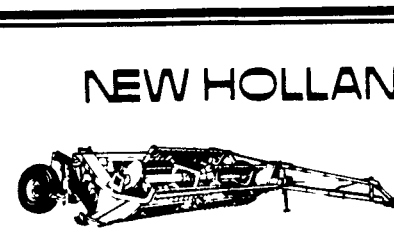
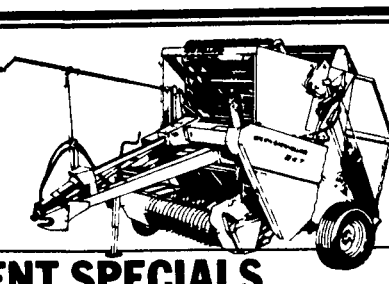
NEW HOLLAND





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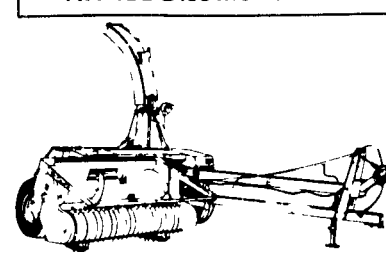
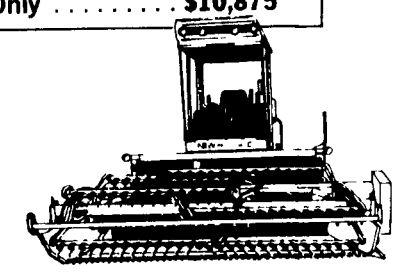
NH 302 Spreader - Special Deal . . . . . Call
NH 489 Haybine . . . . . Call
NH 499 Haybine . . . . . Call
NH #770W Pickup Head $1,925
NH 411 Disc Mower-Conditioner, Cash Only $10,875





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excellent condition.
Make Offer
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4 row Int. potato planter w/extra new & used parts, excellent condition, $800
Swivel seed elevator, 18' long, hydraulically operated for filling planter, $1,500
Dirt & Clod eliminator, 8' long, $400
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- VH4D 30 HP ..... As Low As $1,450
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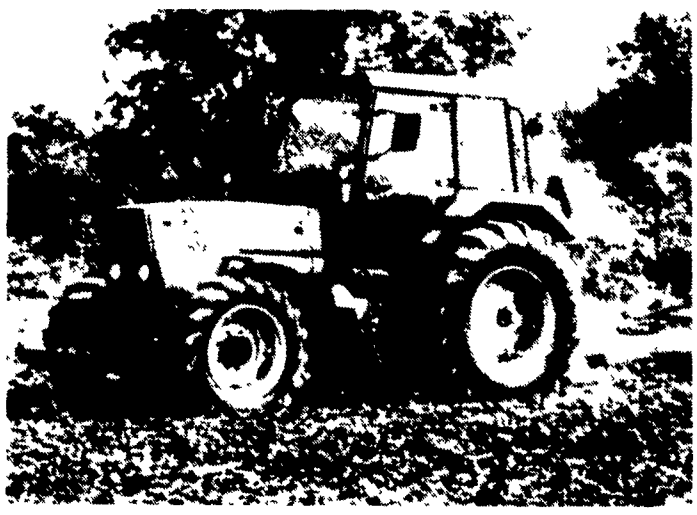

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Uni 709 4WD only 575 hrs w/839 Husker & 717 Combine
Uni 709 2WD Reasonable

Uni 708 Tractor
Uni 801, w/818 Combine & 843 C H Coming In
1977 JD 4430 w/Cab & Air Weights & Duals
IH 826
IH 1466 w/Cab
IH 1066 No Cab 1800 orig hrs
IH 856 Dsl, No Cab w/38 Rubber 1978 MF 510 Dsl Hyd Combine w/Air 880 hrs perfect
JD 2640 High/Low Shift 15 5x38 Tires $8 250 w/146 Loader $10 750
Several year round cabs off IH

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Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
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White 2-70 Tractor
White 2-150 Tractor
WD Allis Chalmers

HAY TOOLS
NH 273 Baler w/Thrower
NH 276 Baler w/Thrower
NH 320 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
Owatanna 217 Haybine, 9 Ft
NI 290 Mowditioner

GRINDER MIXERS
IH 1250
NH 353
NH 354

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Walsh 300 Gal
Cent Tractor 300 Gal

PLANTING & TILLAGE
White 5100 No Til 4R Planter
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No 26 Grain Drill
JD 210 12 ft Disk
Crown Stone Picker, 4½ Ft. Wide, Hyd. Driven

SPREADERS
NH 679 Spreader w/Hyd. End Gate
NH 676 Spreader w/Hyd. Endgate
JD 465 Tank Spreader
NI 214, 3 Beater

LAWN & GARDEN
White 1610 w/42" Mower

NEW! MILLER DISK
10 Ft., 5 inch with Leveling Cylinder $6,350

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Located 14 Miles South of Port Royal on Rt 75

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STAUFFER DIESEL INC. EPHRATA, PA.

There's more than just power in the name.

Mitsubishi is fully committed to a stable independent distributor network - reliable product support services available nationwide.

As area distributors, we are proud to join forces with Japan's oldest and largest diesel engine manufacturer.

From 4 HP mini-engines to 365 Hp - diesel and gasoline - all water cooled. - - - Introductory prices available.

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Low Boy Trailer - 3 axel hitch, new floor paint - $1,750
Stoltzfus - 12 ton wet lime body - 2 years - $2,500
1976 GMC - Newtow Crouch Fert. Dry Box Spinner Spreader 453T Diesel - $8,000
Progress - 2500 gal S.S. tank Double connical - $2,000
1850 Oliver Tractor - $3,200
1984 - Big Wheels dry box Air-Radio 700 hours, A/T
Call 301-758-0940 after 5 P.M.

Old 2 cylinder JD flywheels, rebuilt with our patented steel drawn in hub, which has the ability to tighten up on worn crankshaft. New manufactured flywheels also available. Hubs available for installation by your local machinist. Home of the original taper lock super grip steel drawn in hubs. Dealer inquiries welcomed.

Allen Machine Works
Rt. 7, Box 78,
Jonesboro, TN 37659
615-753-5738

1 FARM EQUIPMENT

Used Equipment
JD 2440
JD 2020 w/loader
Int. 856
Int. 826
Int. 756
2 Int. 656
Int. 460
Int. SM
Int. H
Int. SC cult.
Int. SA & cult.
Int. 584 w/loader
Int. 544 w/loader
MF 165
Ford 850
MM 302
Plows, Discs, Harrows
Mower & Spreader
Elev. & Wagon
4 row AC no-till planter
2 row Ac no-till 3 pt.
717-597-2151

NEW TRACTORS
JD 655, Turf Tires
JD 750, 4WD
JD 850, Turf Tires
JD 850, 4WD
JD 2750, 4WD
JD 3150, 4WD
JD 4050, 2WD

USED TRACTORS
JD 4040 Power Shift
JD 2840
Farmall 300 Utility
Farmall 400
Farmall H
Farmall Super A
Ford 8N-Very Nice!
Ford 6000 w/Cab
Ford 8000 w/Cab
JD 1520 Row Crop, Gas

USED EQUIPMENT
JD 148 Loader
IH 710 6B Plow, Auto Reset
Athens 10' Pull Type Chisel Plow
JD 3 Pt. 3B Plow
JD 346 Baler w/#30 Ejector
NH 36 Crop Chopper
NH 75 Hydraulic Bale Thrower

NEW SPECIALS
Kuhn GF 452 T 17' Tedder $2250. fob
JD 1219 Mower Conditioner $7450
NH #472 Haybine $6400 Cash
NH #316 Baler w/75 Thrower $8835 Cash

NEW HOLLAND

NEW HOLLAND EQUIP.
Skid loaders-L-250 In Stock
Hay Equipment
Manure Spreaders
Mowers and Rakes

JOHN DEERE

FULL LINE OF JOHN DEERE EQUIP.
Plus...
- Hardi Sprayers
- Woods Mowers
- Kuhns Tedders
- Polaris ATV's And Snowmobiles
- Lots of New & Used Lawn & Garden Tractors

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8' KELLY BAGGER
2 WH. $9,995.00
FOB, NE.
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Factory REBATE on
Stock As Per Date
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$400.00 Feb. 15, -87
$300.00 Mar. 15, -87
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(2) 8' Demo's

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BALDOR ELECTRIC MOTORS
½ HP thru 10 HP 1 Phase
½ HP thru 100 HP 3 Phase

* REPAIR & REWIND - ALL BRANDS AC & DC MOTORS*
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All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels

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Case 254 4WD Diesel Tractor With Loader 300 hours
$5,995.00

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Sinking Spring, PA
215/678-0828

GOOD USED FARM EQUIP.

NH 489 Haybine, NEW	$7,350
NH 489 Haybine, Cut 50 Acres	$6,850
NH 489 Haybine, 3 Years Old	$4,400
NH 489 Haybine, 4 Years Old	$3,850
NH 256 Rake, New Teeth	$1,225
NH 56 Rake, Nice	$1,025
JD 1209 Haybine, Real nice	$2,800

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Can Deliver
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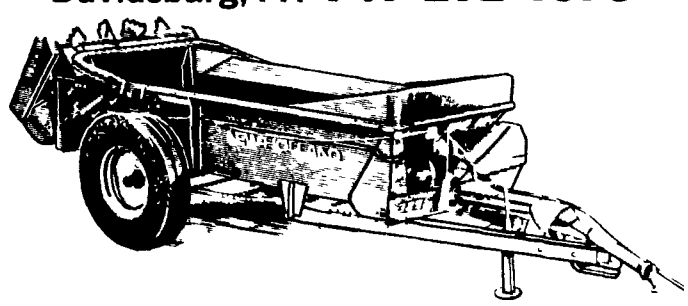


OPEN HOUSE

February 26 - 9 AM - 4 PM

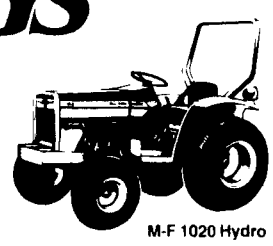
Prizes *Video Shows*

10% Cash Discount on New Holland Parts

SPECIAL SALE ON NH SPREADERS

NH 329 Spreader	848 Round Baler
NH 514	82 Bale Mover
NH 680	28 & 40 Blowers
NH 302	355 Grinder Mixer
Rakes	Harvesters
Tedders	Mowers
Haybines	Skid Steer Loaders

GEAR UP FOR SAVINGS



M-F 1020 Hydro

Gear up for spring and get big savings on M F Compact tractors Massey Ferguson is now offering four great ways to save on a 16 to 35 horse power* compact tractor

1 **Big factory discounts** and your choice of
2 **Certificate savings of up to $400** or
3 **Low 6.9% APR M-F financing** or
4 **Cash discounts**

Bring in this coupon take advantage of big factory discounts and make your best deal on an M F Compact tractor then Massey Ferguson will cut the price up to $400 more on your choice of hard working compact tractors for the farm ranch lawn shop even the golf course

Or if you prefer to finance your pur chase save with low 6 9° APR M F financing

But hurry these offers expire May 2 1987

M F SAVINGS CERTIFICATE
Name
Address
Telephone
Model Number
Serial Number
Customer's Signature

YOUR COMPACT TRACTOR HEADQUARTERS

UMBERGER'S OF FONTANA, INC.
Rt 4, Box 545, Lebanon, PA 17042
8 miles E of Hershey on Rt. 322 - 717-867-5161
"Serving The Agriculture Community Since 1932"

MASSEY-FERGUSON

VARITY

SNOW EQUIPMENT

Valk 11' Snow Plow; Gledhill 10' Snow Plow; 3 pt., fast hitch, & snap coupler rear scraper blades; new tire chains - car, truck & trailer; new & used 3 pt. snow blowers & walk behind snow blowers; 8' snow blower w/self contained engine; New & used 3 pt. hitch snow blowers; V Snow plows for trucks & tractors; snow plows & blades for front end loaders; New heavy duty 3 pt. hitch rear scraper blade.

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 6080; 6060 w/168 hrs; 6060 4WD; 5040 w/full hyd. front end loader; 190XT; 190XT w/cab; 175 diesel; 170 Gas w/cab; 160; D17; D15; G w/hydr. & cultivator; B; WD 45; 200 w/Cab.

JD 3020 diesel; 2240; 1520 gas, WF; Used cab for JD 10 & 20 series tractors, also 5010; JD 730D, NF.

IHC 706D w/cab; 656 Hydro; 544; 424 w/hydr. dump loader; 230; 100; Super A, with equipment; Super H; Cub; Cub low boy w/5' Woods rotary mower; Cub low boy w/Mott Hammer knive mower; Case 430 w/loader; Farmall 666 & 766.

FORD: 9600 w/cab; 7600 diesel, high clearance; 7000 w/cab; 6600; 5000; 4100 Diesel w/loader; 4000 SU Diesel; 3910 LCG w/turf tires; 3550 w/loader; 600; and 8 N's; 820 gas w/loader; 2000 w/Belly lawn mower; 4000 w/front end loader.

KUBOTA: 7500 4WD demonstrator; 6000 4WD w/sickle bar mower; L 225 w/cab.

MF: 285; 265 diesel; 180; 175 diesel; 65; 40; 30 w/loader; Ferguson 30 w/loader; 40; Ferguson TO35 w/loader.

INDUSTRIAL

TRACTOR LOADER BACKHOES - IHC 3414; Ford 4000; JD 410 w/cab; JD 310-A; AC 715D; AC 655; **CRAWLER LOADER** - AC H3 Crawler w/angle blade. **TRACTORS WITH LOADER, 3 PT. HITCH & PTO** - MF 40, MF 2200. **SKID STEER LOADER** - Gehl 4500, like new, 300 hrs.; Bobcat 610 gas, Bobcat 611 Deutz diesel. **MISC.**- JD 9300 backhoe. 1 ton paving roller. 1969 Chevy Dump Truck; IH 1800 tandem dump truck; 1979 Louisville Ford low wheel base tandem & Cummins diesel; IHC F2010-A tandem long wheel base, needs engine work; AC 640 ¾ yard and AC 840 1½ yard articulated payloaders; IH 2410 B tractor loader. **FORKLIFTS**- IHC 560; Ford. **DOZERS**- Case 350-B; Case 350; JD 350C, 6 way blade & winch.

MANURE EQUIPMENT

NEW

Starline Tank Spreader, tandem axle, left hand; Hedlund Martin liquid manure pumps & tanks in stock for immediate delivery; NI 360, 362, & 364 spreaders.

USED

Van Dale 1500 gal. tandem vacuum manure spreader w/injectors, like new, ½ price of new; IHC 550 Spreader.

Spreaders: NH 516T Spreader; NH 329, 512, NI 12, 3 beater, NI 245, 375 bu. mtd. on Ford truck; NI 245 tandem manure spreader w/hyd. tailgate.

Clay vacuum honey wagon; injectors available, like new.

2100 gal. liquid spreader w/knife injector.

NI Basin Pump.

Patz 3000 gallon liquid tanker

Better Bilt 1500 gallon liquid tanker

Better Bilt PTO liquid manure pump

Used tank type spreaders, 4 used PTO and ground drive conventional spreaders

Better Built 8' Manure Pit Pump, very good cond.

Badger 3000 gal. tandem spreader w/injectors.

MISCELLANEOUS

USED

Taylor 16 tooth trailer chisel plow; 4 NI 323 1R corn pickers, priced from $1995; 5 NI 324 & 325 2R wide or narrow row machine, with 12 row husking beds or sheller units. JD 2600 4 & 6 btm. spring reset plow, variable width; JD 8350 21 dbl. disc grain drill, like new, has small grain, fertilizer & grass seed compartment; Vicon 3 pt. hitch, power harrow, like new; NH 48' hay & grain elevator; Vermeer 30" tree spade, like new; IHC 510 Grain Drill 13 double disc has grass seed & fertilizer like new, Shaver post pounder, 3 pt. hitch York rakes Servis 10 ft. 2 spindle trailer rotary mower, Bush Hog 5 & 6 ft. 3 pt. rotary mowers, Howard heavy duty 5 & 6 ft. 3 pt. rototillers, Small Davis backhoe for skid steer or 3 pt. mounting, IHC fast hitch carry all platform, Mott Hammer knife mower for Farmall Cub, 3 pt. hitch Mott Hammer knife mower, 20 misc. hydr. front end loaders for various models and make tractors - call for your needs, AC 100 HP D power unit with P.T.O. and clutch - choice of three. 12' Dump truck body; Steinhorst 400 gal. bulk milk tank; Brillion 7 shank & Glencoe 5 shank soil savers, both like new; Dunham Lehr 12' cultipacker w/hyd. transport; McKee 3 pt. corn hog; Norse 5000 3 pt. logging winch.

NEW

Full line of Kubota tractors, loaders, mowers and tillers, low interest on all models. Deutz-Allis lawn and garden tractors. Deutz-Allis farm tractors from 40 to 110 horse power in stock. Blades, loaders, backhoes, trailers and carts. One NI cornpicker, 2 row narrow head w/12 roll husking bed or sheller; Uebler 810-E, 808-E, 790 Feed Carts.

Now the distributor for Asplundh Wood Chippers in NE Penna. Parts, Service & Machines in Stock.

THIS WEEK'S SPECIAL
New Starline 185 bu.
Barrel Manure Spreader
Right Hand Discharge,
Hyd. Lid Opener
$3,685

PUBLIC AUCTION
APRIL 4TH
New & Used Farm, Industrial, & Lawn & Garden Equipment.

WE SHIP PARTS DAILY BY UPS.

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SALES & SERVICE
Deutz-Allis, Kubota Hesston
New Idea, CDS Industrial formerly AC light industrial

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276 (1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

Used Equipment Reduced Prices As Shown

MISCELLANEOUS

	Tag #	Sale Price
JD 300 30 Ft. Elevator	#3888	$1195
JD 307 3-pt rotary cutter	#3531	$ 295
JD P107 3-pt rotary cutter	#2372	$ 250
Friend 3-pt. Sprayer 18'	#2813	$ 695
Walsh trailer sprayer	#3554	$ 495
JD 27 Flail Shredder,	#3877	$2995
JD Hood for 125 chuck wagon	#3167	$ 85

CORN PLANTERS

	Tag #	Sale Price
JD 7000 6R Cons , liq f , insect, mon	#3386	$7595
JD 7000 6R Cons , liq f , insect, mon	#3429	$6995
JD 7000 6R Reg , dry f , insect	#3199	$6195
JD 7000 6R Reg , liq f , insect, mon	#3433	$5995
JD 7000 4R Cons , dry f , insect, mon	#3400	$7495
JD 1240 4R, dry f insect	#3251	$1895
JD 1240 4R dry f insect	#2355	$1595
JD 1240 4R dry f insect	#2849	$1195
JD 1240 4R, dry f insect	#2543	$ 895
JD 494, 4R, dry f	#3619	$ 200

MOLDBOARD PLOWS

	Tag #	Sale Price
JD 2600 5B 18" Spring Reset Semi Mtd	#2820	$5350
JD F125 4-16" 3 pt	#3777	$ 850
JD 2B, 3 pt	#3704	$ 195
White 348, 3 18" sp reset	#3657	$2195

USED FORAGE HARVESTERS & EQUIPMENT

	Tag #	Sale Price
JD 5200 SP Cab w/3R 30" RC	#2855 #2861	$14,500
JD 5440 SP Cab Power Whl Dr w/3R 30 RC	#3771 #3774	$39,950
JD 5400 SP, Cab, Power wh dr	#2840	$29,500
JD 38 PT w/5½' Hay P-Up	#3288	$1,995
JD 3R 30" Row Crop	#3147	$1,995
JD 3R 30" Row Crop	#2312	$1,795
JD 3R 38" Row Crop	#3108	$995
JD 3R 38" Row Crop (SP)	#1431	$1,095
JD 716 Hi Side 3B Roof Reconditioned	#3755	$5,995
JD 716 Hi Side 3B Roof Reconditioned	#3756	$5,995
JD 216 Wagon Hi Side 3rd B Roof 1065 Gear	#3769	$2,350
Grove Wagon 2 Btr	#3796	$1,495
Badger Forage Wagon w/Roof Reconditioned	#3815	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3816	$5,500
Badger Forage Wagon w/Roof Reconditioned	#3817	$5,500

USED CORN PICKERS

	Tag #	Sale Price
NI 324 2RW/329 Sheller	#2430	$3,995
NI 324 2RW w/8 Roll Husk	#3823	$3,450

DISK HARROWS

	Tag #	Sale Price
JD 315 12' 10"	#3506	$5500

USED FARM TRACTORS

	Tag #	Sale Price
JD 4050 Q.R SGB	#3622	$27,500
JD 3010 Dsl. S/R, ROM	#2997	$ 5,500
JD 2510 Gas, S/R, ROM	#2257	$ 4,350
JD 2030 HU Dsl	#3262	$ 9,550
JD 40T w/Cult	#3457	$ 1,595
JD 4240 Q/R, SGB	#3705	$16,500
JD 4630 S/R	#3712	$9,950
JD 4430 QR SGB	#3759	$18,500
JD 4030 S/R Dual RC	#3748	$12,500
JD 3020 Gas, S/R	#3267	$5,000
JD 3020 Dsl S/R, WFE	#3765	$6,500
JD 3020 Gas, S/R	#3709	$5,995
JD B w/2-Row Cult	#3716	$1,195
Oliver 1650 Gas	$2595	$ 4,500
Farmall Super A w/Cult	#3431	$2,450
AC 8050 MFWD, Cab, P/S	#3789	$27,500
IHC 706 Dsl	#3451	$6,500

GRAIN DRILLS

	Tag #	Sale Price
JD 8300 18x7, sdo, gsa	#2799	$2495
JD FB157B, sdo, gsa	#3787	$ 695
JD FB 13x7, sdo, gsa	#2683	$ 695

USED MANURE HANDLING EQUIP.

	Tag #	Sale Price
NH 367 Tank Spreader	#2512	$1,495
IHC 575 w/Hyd End Gate	#3830	$3,950

COMPACT UTILITY TRACTORS & EQUIP.

	Tag #	Sale Price
JD 950 2WD w/423 fr blade 7'	#3871	$7500
JD 750 4WD Turf w/67 Loader, 60 hrs	#3880	$8795
JD 365 front blade (fits 650)	#2187	$ 895
IHC Cub Low Boy 154 w/mid mower	#3204	$2500
York RS 5' rake w/casters	#3849	$ 595
IMCO 5' rotary cutter, 3-pt	#3571	$ 425

USED HAY EQUIPMENT

	Tag #	Sale Price
JD 346 Baler, 30 Ejector	#3100	$3,950
JD 346 Baler 30 Ejector	#3719	$5,295
JD 530 Round Baler	#3825	$8,150
JD 346 Baler, 30 Ejector	#3677	$5,295
JD 336 Baler, Wgn Hitch	#3684	$2,795
JD 336 Baler, 30 Ejector	#3244	$4,995
NH 270 Cut/Ditioner	#2965	$1,595
JD 12 14 Mower Cond	#1507	$ 995

CHISEL PLOWS

	Tag #	Sale Price
IHC 3 pt 7 rigid stds	#3209	$ 895

JDFP Finance Terms-Approved Credit

WAIVER ON FARM TRACTORS
New John Deere Utility and Row Crop- Nov 1 1987
Used Utility and Row Crop- April 1 1987
Extended Waiver Available On Used Tractors

WAIVER ON NEW JOHN DEERE & USED COMBINES
Grain Combines June 1 1987
Corn Combines Sept 1 1987

WAIVER ON NEW JOHN DEERE AND USED CORN PLANTERS
To April 1 1987

Waiver on Hay Equipment
New John Deere July 1, 1987
Used May 1, 1987

Waiver on Forage Equipment
New John Deere Sept 1, 1987
Used March 1, 1987

GET A JUMP ON FIELD WORK

John Deere Service

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10% OFF

ON ALL JOHN DEERE SERVICE WORK ON FARM TRACTORS AND FARM MACHINERY- NO MINIMUM - THRU MARCH 1, 1987

Discount Applies To All Service Work Done In Our Shop Including Hauling Labor And John Deere Parts Used Performing The Job

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Credit Approval Required

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DON'T BUY Oil, Filters, Grease, Batteries, Bearings, Light Bulbs, Roller Chain, or any other of your Spring/Summer Parts needs, **UNTIL YOU CHECK OUR PRICES!!!**

Call your spring order in today to save you time! Then join us March 12th and help celebrate JOHN DEERES 150th Anniversary!

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18 most popular

on sale with unbeatable prices = T19044 only $2.90 ea.

Only $1.09 ea.
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This is no ordinary Grease, J.D. Multi-Purpose Grease is applicable to all uses*
*Except a few extreme high temp. appl

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All other parts carry a 10% Cash Discount
Between Now and March 14th
With A $100.00 Minimum Order.

Genuine JOHN DEERE Parts Do Have The Best Reliability; Do Have The Best Warranty; Do Have The Best Availability; AND ABOVE ALL ELSE THE BEST PRICE!!

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AC 190 XT
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AC D17 Dsl. Tractor
AC D17 Gas Tractor
Farmall Cub w/1R Cultivator
JD 40 Manure Spreader w/Upper Beater
NI 213 Single Beater w/Hyd. End Gate
NI 218 Single Beater Spreader w/Hyd. Endgate
NI 382 Spreader, Solid Plus

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We offer a 5 tooth oversize sprocket, to fit Berg, Patz and any other hook and eye chain.
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Irrigation system, complete with Hale Model #40RB-1000 power take off pump (like new), 1,000 GPM at 100 PSI at 1,000 RPM (requires minimum 50 HP tractor). Includes 1100' of 4 and 5" aluminum pipe, fittings and 10 sprinkler heads, $4,800.

Cunningham stem crusher, Model #60, 7' pull behind, good running condition, $450.

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* All steel frame - Pipe side racks
* Sides easily removed - Side gates open under pressure
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* Formed steel side rails - steel bumper
* Rear gate swings 270° either way
* Standard sizes: 8x18, 9x18, 8x20, 9x20

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Specializing in Hay Handling Equipment

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Several 480E and 580 Super E Backhoes (2WD and 4WD). Contact Us For Special Deals.

TRACTORS

Case 1190
Case 800
SAME Leopard 85, 4WD, with Cab Enclosure
Kubota L-1500 & L-2000, Both Completely Reconditioned

BACKHOES

Case 580C Backhoe w/Roll Frame
Case 850B Crawler Loaders
BAME 10-Ton Tag Along Trailer

BALERS

Vicon 1210 Fixed Chamber Round Baler
Gehl 1500 Round Baler
IH 420 w/Kicker

SKID LOADERS

Case 1845B Skid Loader Ex. Cond., 1984 Model
Gehl 4500 & 4600
Mighty Mac Skid Loader
IH 4140 Skid Loader
IH 3300 Skid Loader
Case 1830 Skid Loader

LAWN & GARDEN

Cub Cadet 125
Case 444 w/44" Deck & Snow Blade
Case 220 w/38" Mower And Snow Blower
Case 646 w/Loader—Exc. Cond.
Gravely 812 w/Mower, Rototiller, Snow Blower & Blade
Dynamark 1036, excellent shape

OPEN HOUSE COMING MARCH 12TH...
Watch For Details!

Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE ★ KUBOTA ★ HESSTON ★ SAME

Dismantling Combines for parts over 400 all makes and models Call before you come.

All Combines Sold— free parts for one season if in our parts lot.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 7700, 6600, 4400, 105, 95, 55, 45, 40, 30, 25, 12A MF. 510, 410, 300, 205, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26 AC· Gleaner, F, L, M, K, G, E, C, C2, A, 60, 66 Oliver: 545, 535, 525, 430, 40, 35, 33, pull type NI: Uni, 710 Combine, Huskers, 705, 702, 701, Combine shellers & harvesters. Ford· 622, 630, pull type. Case· 960, 700, 660, 600. NH. 975, 985. MM· 5297, 3496, MM Uni, White 8600, 7300, Massey 750D, Straw Spreaders & Choppers

COMBINES

IH 1440 Axle Flow Combine w/grain & 4R corn
JD 3300 Diesel Combine, rotary screen
IH 203 Combine w/grain & 2 R corn, $2500
IH 1440 Axle Flow w/1100 hrs , 28x26 tires, 13 flex head
AC Gleaner F Gas w/2 heads $5,875
1977 MF 510 Diesel hydro w/big rubber, air weights, grain saver & heads, just traded, real nice
JD 3300 gas, grain & corn head
1984 Gleaner F2 w/950 hrs 23x26 tires, 4RW of 4RN, 13' flex, real nice
1976 Gleaner L w/big rubber, 6R 30", 4R 38", 13' grain or 16' grain A-1 always kept in, $18,500
1977 JD 6600 side hill w/6R 30" & 14' grain
Massey 300 w/grain & corn head
1983 Gleaner F2 diesel w/black 4 row corn & black 13' flex grain head, 1,251 hrs , cab, air & radio
1977 MF 510 diesel, quick tach w/13' grain & 4 row 30" corn, cab & air & grain saver
1979 MF 550 dsl, hydro, 13' grain & corn, $12,000
1976 Gleaner FKS dsl 13' black grain & corn head, real nice, $12,000
Gleaner F gas w/grain & corn, $6,000
MF 510 dsl, quick tach w/grain & 4 or 6R corn
Massey 82 SOLD grain & 2R corn, $1200
Massey 72 w/grain, $1200
MF 760 6 cyl turbo w/grain & 6R 30" corn, $14,500
Massey 410 dsl quick tach, cab & air, $4,000
2 C-2 Gleaners w/4RW for 4RN & grain head
Gleaner G, gas w/4R & grain head, $5,000
JD 4400 SOLD el w/rigid grain head, $7,500
IH 915 diesel, turbo, hydro w/grain & 4 or 6R head, $13,000
IH 403 hydro w/4R 30" & grain, $5500
MF 510 diesel quick tach w/grain, $5500
Gleaner E3, grain & 2R, new motor, $4000

Your Choice $2500 Each

2 Case 600, 10' Grain & 2R Corn
2 IH 105 w/10' Grain & 2R Corn
2 JD 45 w/10' Grain & 2R
JD 55 w/12' Grain & 2R

HAYBINES & RAKES

Hesston 10' hydro-swing center pivot hitch, $2850
IH 990 9', $1375
NI Rotobar Rake, $850
3 JD Rotobar Rakes, $450 to $675
Gehl 9', $875
IH Wheel Rake, $625
NH 489 $3500
NH 474, 7', $3750
NH 256 Rake, $1250
IH Rake w/front dolley wheel, $785
NH 47 SOLD 2150

ROTARY MOWERS

3 pt 6,7 & 8'
Also pull types

DISC HARROWS

8,10,12 & 14' Wheel Disc
3 pt 7'
7 & 8' drag discs

GRAIN HEADS

8, 10, 11, 12, 13, 14 & 15'

PLOWS

IH 540 4 bottom 16"
IH 710 5 bottom 18" auto reset
JD F145 5 bottom 16"
2 IH 550 5 bottom 16"
Oliver 546 5 bottom 16"
JD 1350 4 bottom 16" swing hitch
(15) From 2-7 Bottom

TRACTORS

Farmall IH 460 gas
Farmall M, dsl
Ford 801 3 pt
IH 1066, cab w/complete motor overhaul, will show bills from local shop, $9,000
Oliver 1855 Tractor w/4WD
Ford 5000 Tractor, late model
IH 444 Utility w/3pt
IH 560 Gas w/fast hitch
Ford 4500 Tractor w/loader
JD 3010 Dsl Narrow Front
Ford 860 rear wts & PS, loader & snow plow
JD 4010 Diesel $3,875
Farmall H, $750
Farm SOLD ,875
Farmall 400 gas, fast hitch & power steering
AC D-19 Dsl. w/WF, as is
AC C w/Woods belly mower $1500
Farmall C, real nice, $1250
Ford 3000 Diesel, $4000
Farmall Super C w/hyd & pulley $975
Massey 1080 D, $4500
Massey Pony Pacer w/1R cult & 1 btm plow $1250
Farmall 560 Diesel $3450
AC D17 Diesel snap coupler $2000

WIDE FRONT ENDS

AC C
IH 340
Massey 101, 30 & 33
AC D17
AC D19
WD 45
WD
Farmall C or Super C, 200 & 230
Ford 6(SOLD E

NEW 3 PT. EQUIPMENT

Post Hole Diggers
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Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert Spreaders
Cement Mixers

TRACTORS ALL WITH LOADERS

Universal air cooled skid loader, $2775
IH Hough Payloader, 2WD, nice shape
IH 4140 hydro, water cooled skid steer loader, one owner
IH 460 Industrial w/loader
Ford 860 w/loader
Ford 4000 Gas Industrial Loader and Backhoe, like new tires $5,500
Farmall Super C $1,675
Farmall M w/PS $1,850

CORN PICKERS

NI 2R 38" Pull Type
NI 701 or 702 husking unit w/2 or 3R corn head
NI late 323 1R
NI 324 2R 38" w/super sheller, used 1 yr like new, $3000
Oliver 73 2R 38" pull type $750
IH 1PR pull type $975
NI #7 1R pull type $700

SPREADERS

NI 17 Ground drive
JD #54 PTO
NH tank w/hyd lid
NI 213 PTO's

CORN PLANTERS

White 5400 6R, no-till, $2,250
2 IH 400 Air, 4R, $1200 each
IH 56 & 455 4R's
IH 6R Plate

FORAGE HARVESTERS

NH self propelled w/2R & pickup head
IH 830 3R corn & p u head
IH #8 flail chopper
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

MISC.

AC Road Grader, good running, new paint
Century 500 gal 12R PTO trailer sprayer, real nice
NH Flail Attachment for Baler to cut corn fodder $300
2 Gravity Wagons
IH fast hitch balanced head mower
Sickle bar mowers, 3 pt semi & trailer types
IH Loaders to fit C, Super C, 200, 230, H, M, 300, 350 & 300 & 350 utilities
Ferg loader SOLD yd bucket & fror p $650

1973 Chevy Truck, tires like new 9 00x20 26,000 GVW, 20,000 miles on rebuilt motor by G.M 25' all steel bed, built low, 36" height One Owner $4,000

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH 1256, 666 Hydro, 806, 706, 660, 656, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, 230, 200, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12 JD M, 4010, 3010, 2020 Dsl , 2010, 720 D, 70, 60, 50, A, B. AC· 180, D17, WD, WC, CA, C, B MF 1155, 1135, 90, 85, 444, 333, 65, 44, 33, 30, 20. Case 400, 300, DC, SC, VAC Ford 6000, 4000D, 960, 860, 800, 8N, 9N Oliver 1800, 88, 77, 70, 60. Crawler D2 Cat & Oliver MM 5 Star, R, Z, E3 Coop

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1985 Ag Chem 1664 Terra-Gator with 1550 gal. SS liquid system, foam marker, 65' booms and air check valves. New leader L3020 dry box for wet lime and fertilizer unit is in excellent condition with 500 hrs. on it.

1983 Timpte 42' 8" hopper trailer with gear boxes on doors

Walsh 3 pt. 300 gallon sprayer with 24' booms, hand gun and centrifugal pump, brand new

John Blue 1,000 gallon aluminum nurse tank

John Blue 1,250 gallon mild steel nurse tank with sprayer tube

Raven 1,000 gallon Poly nurse tank with steel skid nails & frame under it, brand new

Myers 8' snow blade with mounts and cylinder for tractor

(6) Yetter deep placement fertilizer coulters with liquid or dry knives

(6) Acra plant trash whippers wiht parallel linkage to mount on John Deere, Kinze, or New Idea Planter

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JD 2630, Roll Guard	$7,500
JD 2640 w/145 Loader	$9,500
JD 3020, Side Console	$7,500
JD 4030, cab, air	$10,500
JD 4520, power shift	$7,000
JD 4320	$8,000
JD 4230 fender tractor	$7,500
JD 4020, side console, power shift	$8,500
JD 4020, 68 model	$6,000
JD 3020, gas	$4,000
JD 3010	$4,500
JD 2510, wide front	$5,500
JD 2510, gas	$3,500
JD 450 Crawler Loader	$10,500
White 2-150, cab & air	$8,000
MM 1355	$5,500
Ford CL40 Skid Loader, excellent	$5,500
Cat D6C, power shift	$25,000
Case 680 Backhoe w/cab	$8,750
AC 7000	$6,250
IH 856, new torque, excellent	$7,500
MF 1100, C SOLD model	$6,500
MF 1135	$6,500

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Case 1410 A-1 Shape, All Overhauled, Good Shape, Good Price
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Case 995 Tractor & Loader
Case 580 Gas TLB w/Cab
Case 580 TLB
Case 580 D TLB
Ford 3400 TLB
JD LA Antique Special
705 Power Unit Diesel, Uni-System
Case 1845 Uni Loader
OMC 540 Stacker
OMC 540 N Mover
NI #324 Corn Picker w/Super Sheller
NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, corn pickers & spreaders in stock at Good Prices.

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

1980 JD 4440 Dsl., Cab, Air, Quad, 20x38 Rubber, 2100 Hrs., very nice
1977 JD 4230 Cab & Air, Quad Shift, very nice
JD 4240 Dsl., Cab, Air, 1900 hrs., nice
JD 4230 Dsl., Cab, Air, Quad, 1500 hrs.
JD 4020 Dsl., Side Console, Low Hrs.
JD 2440 Dsl., Inc. PTO, very good condition
JD 3020 Gas, WF, Side Console, excellent
JD 2510 Gas 1600 original hrs.
JD 2030 Hi/Low Ind. PTO, 15.5x38 rubber
JD 630, WF & Fenders, original 3200 hrs.
JD 1020 Dsl., WF, Hi/Low, 12.4x36 Tires
IH 1466 Dsl. w/Cab, Dual PTO and Hydraulic, extra clean
IH 1066 Dsl., Red Cab & Air, New TA
IH 966 Dsl. Fender Tractor, 1400 hrs., 18x38 Rubber, excellent
IH 766 Dsl. w/YR Cab, very nice
IH 666 Dsl., WF w/3 pt.
MF 1155 Dsl., Cab & Air
MF 1135 Dsl., Cab & Air
Ford 2110 Gas w/Blade and Flail Mower, 377 hrs.
Ford 5000 Dsl., 8SP, 2100 hrs.
AC 185 Dsl., like new

WINTER SPECIALS

JD 4430 Dsl. P Shift, 4 Post Roll Gua SOLD $8,950
JD 2630 Ind. PTO ... $6,850
JD 520 w/3 pt. Power Steering SOLD $1,650

NEW ARRIVALS

1977 JD 4 SOLD Dsl., Cab, Air, Quad
IH 720, 5x20 Spring Reset Plow
1978 JD 6600 Dsl., Hydro, 1400 hrs., Choice of Heads, excellent
JD 2020 Dsl. w/Loader
1979 JD 2640 Dsl., 1600 hrs., Direction Reverser w/146 Loader, excellent
JD 2630 Dsl., 1600 hrs., High/Low, Ind. PTO w/145 Loader, excellent
JD 4020 Dsl., P. shift, WF
1981 JD 2640 Dsl., Ind. PTO, very nice
IH 1086 Dsl., Cab & Air, very good
JD 400 Gas w/Loader, 3 pt. & PTO

HAY EQUIPMENT

JD 346T Baler w/30 Ejector
JD 327 Baler w/#30 Ejector
JD 24T Baler w/Ejector, very good
JD 410 Round Baler, very nice
JD 327 Baler w/Wagon Hitch and Chute, very nice
JD 337 Baler w/Wagon Hitch and Chute, like new
JD 1209 Mower Conditioner, Late Model
NH 38 Flail Chopper, excellent condition
NH 852 Round Baler, Auto Wrap, excellent
NH 850 Round Baler
JD 640 Hay Rake
NH 56 Hay Rake
NH 1002 Bale Wagon
NH 1012 Bale Wagon, Single Bale Unload
NH 1034 Bale Wagon, Single Bale Unload, 105 bale capacity, very nice
NH 770 Wide Open End PU Head
NH 770 Harvester, Elec. Controls, 2R Head

CORN HEADS

JD 244, 2RW
JD 343, 3RN Corn Head
JD 443, 4RN
JD 443, 4RN LP
JD 444, 4RW
JD 643, 6R 30
AC 438, 4RW
AC 430, 4RN
AC Black 430
IH 943, 4RN
IH 843, 4RN
IH 844, 4RW
IH 863 Corn Head, 6RN
MF 43, 4RN
MF 1163, 6RN

COMBINES

1980 IH 1460 Cab, Hydro, 28Lx26 Tires, very nice, Choice of Heads
1980 MF 750 Dsl., Cab & Air, hydro, 1400 hrs., very nice
1980 Gleaner F2 Dsl., Cab & Air, 900 hrs., 23" Rubber, Choice of Heads
1981 IH 1440 Dsl. Cab, Air, Hydro, excellent
1979 JD 4400 Dsl. Cab, Air, 900 Hrs., excellent
1980 Gleaner F2 Dsl. Cab, Air, Grain Saver, 450 hrs., 13' Grain Table, excellent
MF 550 Dsl SOLD Cab, Air, Hydro, 1300 ..., 23" Rubber, Choice of Heads
1973 JD 4400 Dsl. Combine, Cab & Air, 13' Grain Table
MF 300 Combine 2R Corn Head & 12' Grain Table, 1 Owner, very nice $3,650
IH 82, 7' Pull Type
Corn & Soybean Chopper to fit JD 3300-4400
JD 215 & 213 Rigid Grain Platforms
MF 13' Grain Platform
IH 820 13' Flex Head
Gleaner 15' Flex head to fit F & F2 C SOLD bines

Good Selection of Grain Tables
Financing Available on Above Machines

MISCELLANEOUS EQUIPMENT

NH 352 Grinder Mixer, very good
Gehl 95 Grinder Mixer, excellent condition
JD 8200 Grain Drill, new w/Grass Seed 18 Single Disk Openers
JD 5½' Hay Pickup, like new
JD Bradco Backhoe for Utility Tractors
JD 148 Loader w/2940 Mounting Single Lever Control
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 856 Tractors
Cabs to fit JD 3010-4320 Tractors
NH 676, 275 bushel Tandem Axle Manure Spreader, 2 Beaters, very nice
NH 328 PTO 135 Bushel Manure Spreader
JD Roll Guard, Fits 1020 to 2640 Tractor
JD FBC Grain Drill, 17x7 Double Disk, Grass Seed & Fert.
JD 214 Self-unloadi SOLD rage Wagon, very good
IH Roll Guard w/Canopy
JD RG & RM 4&6R Cultivator

TRADE IN SPECIAL
IH 720, 6B Spring Reset Plow, On Land Hitch, $3,850

CORN PLANTERS

JD 7000, 4RW, Dry Fert., Insect., No-till Coulters, Cast Press Wheels
JD 7000, 4RN, Dry Fert., Monitor, Insect.
JD 7000, 4RN, Dry Fert.
IH 400, 6RN Dry Fert., Insect., Monitor, very nice

LOADERS

Ford 335 Dsl. Loader Tractor, 360 hrs., 3 pt. & PTO, like new
Gehl 2600 Skid Loader, 1100 hrs.

CORN PICKERS

JD 7000, 4R Cons Planter, Dry Fert., Monitor, Insect.
NI 325, 2RN w/Super Sheller
NI 325, 2RN w/12 Roll Bed, like new
NI 324, 2RW 8 Roll Husking Bed
NI 323, 1R

TILLAGE

JD 1600, 3 Base Spring reset Plow, like new
JD 145, 4B Plow, Hillside Hitch, like new
JD 1100 Field Cutlivator, Hydraulic Fold, 20'
Brady 17' 3 pt. Hydraulic Fold Field Cultivator w/Rake
JD 1710A 11 Tooth Conser-till
IH 9 Tooth High Clearance 3 pt. Chisel Plow
IH 700, 4x18 Spring Reset Plow
IH 720, 4x18 Spring Reset Plow
IH 720, 5 Base Spring Reset
IH 710, 6x18 Spring Reset On Land Plow
IH 710, 4 & 5 Base Spring Reset 16 & 18"
JD 4 & 5 Base Semi Mounted
JD 3 Base 3 pt.
JD BWA 12'
JD 12' BWF Disk, Rock Flex
JD 230 Hydraulic Wing Fold Disk, 20' very nice
JD 310 Disk, 12' & 14'
JD BWF 13' Rock Flex Disk

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New Ford 4610
New JD 2150
JD 4630 w/4 post roll guard
JD 4520 w/model 58 loader
JD 4430, cab, air, quad range
JD 4430, cab, air, power shift
JD 4230, cab & air
JD 2510
JD 4030, 4 post, roll guard
JD 2940 w/front wheel assist
JD 2940 w/cab
JD 2940 w/loader
JD 2840
JD 2640 w/146 loader, (sharp)
JD 2510 Gas
JD 2040 w/loader, used 500 hrs.
JD 4240, power shift
JD 4240 w/cab & air
JD 4040, power shift, cab & air
JD 3020 diesel, cab
JD 3020 gas
JD 4000
JD 4020, new tires
JD 4020, side console
New IH 274 w/cultivator
IH 3500 backhoe loader
IH 1086, cab & air
IH 1066
IH 766 w/cab
IH 806 diesel, excellent
IH 826 diesel
IH 1026 hydro diesel
IH 544
Ford 7000
Ford 6600, like new, 900 hrs.
Ford 5000 Gas
Ford 4610, like new, 690 hrs.
Ford 4000 SU
Ford 3600
Ford 3400 w/Loader
Ford 2600 w/800 hrs.
Ford 2000
Ford 555 w/loader & cab
Ford 3000
AC 210 diesel
AC 185, sharp
AC 180, gas
AC 200, like new
AC 7030
MF 265
MF 205, 4WD
MF 50C w/loader
MF 20 w/loader
Kubota 4000 w/loader
3 pt. hitch backhoe, like new
JD 2010 Forklift
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New Gehl 360 Skid Steer Loader

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" plow
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Int. 3 btm. SOLD er plow
New JD 2600, 4-18 auto. reset
New JD 2700, 4-18 Toggle trip

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Gehl 65
Gehl SOLD

USED COMBINES

444 JD corn heads
443 & 643 corn heads
MF 410
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 6600 hydro, rotary screen
JD 4420, like new
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JD 3300 gas

USED PLANTERS

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JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid
JD 7000 4 row liquid, like new

Used Moore no-till grain drill

USED HARVESTERS

Fo[illegible]600 w/3 row head, cab & air, used only 1,100 hrs.
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Fox Custom 90
NH 718, sharp
NH 3 pt. hitch chopper w/1 row head
Field Queen 3 row wide corn head

HAY EQUIPMENT

New NH 489 Haybine
NH 472 haybine
Gehl 1090 haybine
Gehl 1500 Round baler
NH 276 baler, excellent
NH 311 baler, like new
New JD 327 Baler
JD 346 baler, excellent
NH 315 wire baler, nice
NH 273 w/thrower
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 1032 Stacker Bale Wagon

MISCELLANEOUS

1974 Chevy truck w/16' grain body & hoist
JD 58 loader
Int. 510 grain drill
Large selection of smaller discs
NI 2 row narrow, 12 roll bed
NI 323 1 row picker
Kewanee hydraulic fold 18' disc
Big V snow plow 12' wide
Kewanee 810 heavy disc, like new
1974 Ford F700 w/grain body & hoist

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USED TRACTORS

MM G-900
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Farmall 656 Hydro
Case 1270
Ford 9N
MF 235 Tractor
IH 444, Gas
IH 684, Nice

USED COMBINES

Int. 1440 Combine
MF 750 w/grain head
Int. 715, late model

USED EQUIPMENT

Int. 710 5 F Auto. Reset Plow
Int. 720 5F Plow w/On Land Hitch
Int. 720 6F Plow
Int. #56 Blower
Int. 440 Baler w/Thrower
900 Badger Blower
IH 510 16x7 Comb. Grain Drill
13' 3 Pt. Chisel Plow
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Mengle Chopper

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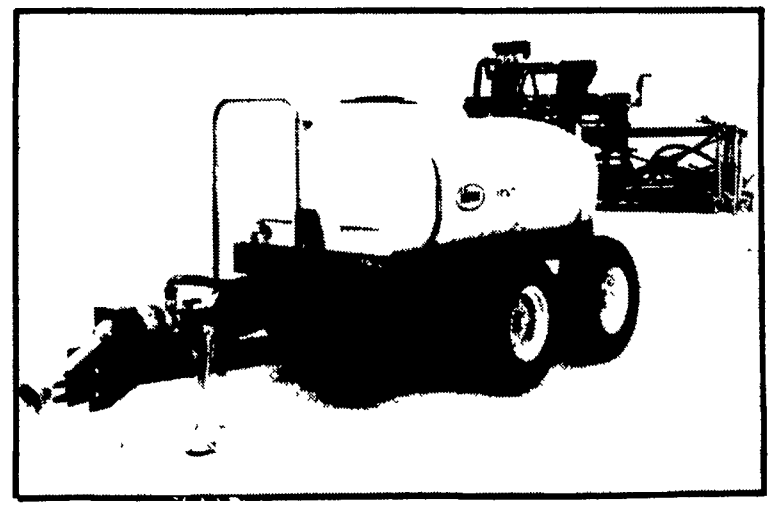

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I.H. (New) 5088 Full Eq. C.A., never used. Sale Price, $33,450; 5488 Full EQ., Radial Duals - Like New; 786, one owner, original; 3288 C.A. West Int., radial tires, looks new, $23,000; 3288 CA, 670 hrs.; 1086 CA w/Dual Whls., original; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R G.; 3588, 2+2 w/Dual PTO, 1300 hrs., real nice (SOLD); Farmall 1066 C.A., original; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1568 C.A. - 1,000 Hrs., Real Nice; 1566 w/Cab; 1976 Model 1566 CA, Black Stripe; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766D.; 464 utility w/2250 loader (SOLD); 666 D., WF, original; 674 D.; 574 D. w/Loader; 656 Gas; 806 D - $4,750; 464 Utility, Gas, PS; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D w/3 pt., new paint for $4,475; 706 D. - W.F.E. - 3 pt. - $5,000; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; Super M; 230 w/F.H.; IH 240 Utility; 560D; F450 Gas, Tri., F.H. w/Loader; Super A w/Sickle Mower, Plow & Cultivator

Local Trade: AC 4W, 305, 4WD, 400 HP, fully eq. w/20x38 Rad. duals, used 120 hrs., like new.

New AC 8050 C.A., P.S., rad. tires, fully eq.; Used AC 8010 C.A., P.S. w/F.W.D.; used AC 6080 w/R.G.

A.C. New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; AC 7010 C.A.P.S., like new; 210 - New 20.8-38 Tires; AC 200 D original; AC 220, real nice; XT190D. w/3 pt.

CASE Case 1594, P. Shift, low hrs., like new; (Used) 1690 C.A.P.S., 200 hrs.; Case 2590 C.A.P.S. - 925 Hrs. - Like New; 1370 C.A.P.S. Factory Duals; 380 D. w/R.G.; '81 Case 2390 C.A.P.S. $14,800; 2090 CAPS, $14,800; (77) Case 970 C.A.P.S. original; 970 Fender, PS, original; 930 C.K. w/3 pt.; Case 885 D w/L.

M.F. 2675 w/R.G. w/1,000 Hrs.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P..

Ford TW 35, used 150 hrs., local trade, like new.

Ford 9700 C.A., real nice.

Ford '52 Ford 8N; Ford 4000 SU w/PS; Ford 3000 w/PS; County Super 6, 4WD w/3 pt.

OLIVER 1855 w/20.8-38 tires; 1950 T w/Cab - $5,975; 1650 D., WF w/3SP; 1550 gas.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $18,900; 2-135 C.A.

MISC. Long 445 D. w/4WD, Loader, good (SOLD); M.M. Vista G1000.

Tractors & Equip. Just Traded:

JD 8300, 21x7 DD w/Press Wheels; JD 8200, 18x7 DD Drill; Brillion 8' Seeder; JD 245 Loader; JD 37 Loader; (2) Ford Loaders; JD 444 LP Oil Bath Corn Head; JD 222 Flex; JD 3x16 Plow; IH 886 CA; JD '81 Model, 6620 LL, w/215 flex; IH 1466 C.A., as is; Long 460 Dsl., 4WD, w/loader; JD 48 loader; Vermeer 706 Round Baler; NI 702 D. w/727 bed & 3R C.H.; Schwartz loader for Case 730; Steiger Panther 310 w/3 pt.; Krause 22' fold chisel plow; Krause 27' fold disk; IH 1066 Cab & Duals; IH 686, nice; MF 175D; JD 2510 G; Athens 10' offset disk; Brillion Wing Harrow; NH #8 forage wagon; Brillion 10' chisel plow; Gehl 120 grinder mixer; Case 730 gas; JD 230, 18' disk; IH 1800 roll back truck; IH 544 Gas w/#2000 Loader; JD 520, WFE; 3 pt., PS.

Case 4890, 4WD.

IH 990 haybine; (2) Gehl 920 forage wagons; Case 4890, 4WD, 400 hrs. w/fire damaged cab; JD 4230 w/fire damaged cab.

F706 D., WFE, 3 pt., MF 1135 CA, Duals; JD 230, 21' fold disk, Taylorway 16' Rock Flex Wing Disk.

Knowles 16' wing trans. harrow, used 4 acres; IH 241 Round Baler; Badger Liq. Tank, like new; MF 124 Baler w/Thrower; Arps 3 pt. snow blower; Howard 12' rotovator.

Combines w/Good Selection Of Heads: We have 10 late model, very nice, local, one-owner combines.

1983 MF 860 Hydro V8 motor, fully eq., low hrs., looks like new, w/rear whl. drive w/1163 C.H. & 15' flex U2, reel, like new.

M.F. (82) 850 4 WD Hydro w/16' Flex + 1163 C.H., 900 hrs. Just out of field working, $47,500.

M.F. 1980 750 Gray Cab, Hydro, fully eq., 700 hrs.

NOTICE:

JD 7720 and 6620 available with 4WD.

JD 6620 Side Hill w/700 hrs., looks like new; JD 4420, low hrs., very nice; 1976 JD 7700, real nice.

JD 3300 Real nice w/2 heads.

JD 8820 fully eq. w/Turbo Hydro w/Reverse feeder house and chopper, very nice.

JD '81, 7720, Cab, Air, Turbo, Hydro w/220 Flex.

JD 6620 S.H., 800 Hrs., real nice, just out of field working. For $39,500; JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen good; 1977 JD 4400 D., C.A. w/23x26 tires.

IH (Used) 1460 Axial Flow - 800 Hrs., 863 C.H. & 15' grain for, $41,500; MF 550 D., C.A., low hrs.

55 Sq. B. w/Cab - Good; 55 C.S. sq. back w/cab; (76) 915 Dsl., C.A. Turbo Hydro; IH 715 Gas w/Cab & 810 grain for $5,500; 205 w/Cab & 10' G.H.; Gleaner N6 w/R.W.D. & 2 Heads.

('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro; Gleaner (76) FD. w/C.A. - Nice; Nice; #90 Pull Type.

N.I. 702 & 705 Uni-Systems w/Full Eq.; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers.

CORNHEADS: J.D. 843 LP, 643 LP, 443 & 444 LP, 343, 244, 243, (New) Only 1; 443 - $9,100; 313 (45), 205 (40) 234, 435; Late Model 643 & 443, like new; JD 643; 1 JD 443; 444.

I.H. 863, 844, 843, 833, 744, 227.

A.C. GL 440, C440, A438 Black, A630 Black, L2, LA38, M430, F430, KF335, F330.

M.F. 1163, 1143, 63, 44, 33, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 4 & 6 row.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 & (2) JD 216 Flex; JD 213 Rigid.

I.H. 810-13' Thru 16.5' w/Reg. or Floating; 2-New 820, 17½' Flex, $5,500 each.

M.F. 10'-16' Reg. or Floating Bar; A.C. E10', G15'.

N.I. 713 Flex Or Rigid.

TILLAGE EQ.: IH 800, 9x, auto reset, flex plow; Bush Hog 20' Hyd. Fold Disk.

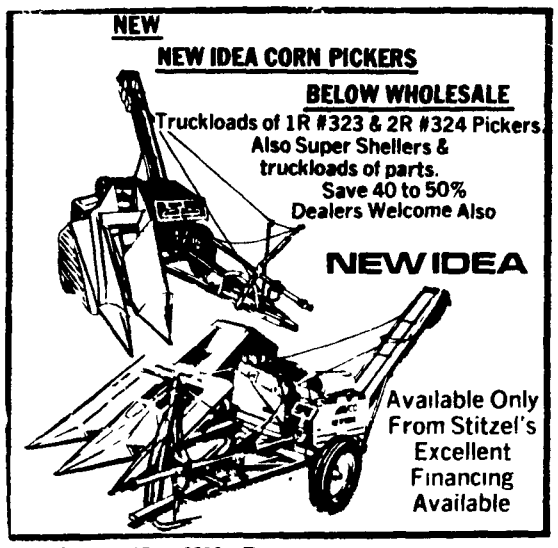
AC 28' Hyd. Fold Disk; Ford 236, 9' Heavy Disk, like new; Glenco SS18 Fold Soil Saver.

CORNPICKERS: (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers.

New N.I. 329 Super Sheller List $6700.00, Special $3,550.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

JD 3020 w/NI 319 mtd. 12 roll picker, very nice; JD 237 mtd. picker.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Also Super Shellers & truckloads of parts.
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PICKER: NI 311, 2R picker priced right.

Ford Blue, 1R side mtd. picker, real nice.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A.; Hydro; JD 3R 30" & 3R 34 & 38" rows, like new; Silage heads & 7' hay pickup heads; 3800 w/Elect. Controls; 34.

N.H. 890, S717; NH 880 w/2RN C.H., real nice; NH 782 w/heads; NH 770 w/heads; 3 NH Super 717 w/1R C.H. $1,000; NH 718 w/1R or 2R C.H.; NH open end hay pickup heads, 6', like new, $1,000; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head; NH 707 8 pt., 1R & PU head, good.

GEHL 1200 w/3R C H & pickup

GEHL 600 w/2R [illegible] w/3RN & up $3900

FLAIL CHOPPERS: NH Used 38; NH 36.

FORAGE WAGONS: 2 JD 716A w/roof & JD 1275 tandem gear w/heavy tubes & tires, new in '85, like new, $7,950; N.H. #8 w/roof, like new; New Pequea hay tedder, $1,285.

HAY EQ.: BALERS: J.D. 346T w/Thrower; NH 310 w/Thrower; NH 320 w/#70 Thrower, $5395; NH 420, real nice; NH 275 & 273T w/Thrower; N.I. 456 Round Baler; N.H. 851 Rd. Baler.

RAKES: Used NH 256 for $1,450; NH 260 & 258 w/dual hitch setup.

N.I. (New) 406 w/Dolly Wheel - $2,275.

J.D. 660 w/Dolly Wheel; New Deutz Fahr 17' Hay Tedder, $2,500; Used Grim 17' Hay tedder.

HAYBINES: (Used) 489, 488 Nice; (2) 479; 472 7' (Nice) like new; (82) NH 489, real nice; NH 477, 7' for $2,350.

(Used) M.C. 7E; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; NH 822, 2R for 770 or 890.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 3 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

PLANTERS: JD 12 Row Front Fold Full Equipment JD Planters 6R Cons. w/Dry Fert.; 6R Cons./Liq. Fert.; JD 7000, 4R; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; IH 800 Cyclo 8R 30" w/liquid Fert., insect, & monitor; JD 4R Cons. w/Dry Fert. & Insect.; JD 7000, 8R w/Fert. & Insect; JD 1240 plateless, nice.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor.

WHITE 5100 - 6R Drl. w/Cult.

DRILLS: New JD 8300, 16x10 DD, $3,500; JD 8300 (Like New) 100 Acres; 21x7 D.D. w/Soybean Att.

IH 510-16x7 S.D. w/Fert & Grass Seed; J.D. 8350 21x7 D.D. w/Fert. & Seed; Brillion SS1201, 10' Transport Seeder.

GRINDERS/MIXERS: Brady 1050 Hydro. Gr. Mixer.

IH 1150, nice.

Farmhand 880 Big Tub Grinder.

BLOWERS: NH 27; JD 6500, nice.

TILLAGE EQ.: PLOWS JD 2 & 3x #845 Rollover; I.H. 5x16 Semi-Mount w/Spring Reset; OLIVER 546 - 5x16 Spring Reset; I.H. 720- 6x20 sp. reset; I.H. 700 - 6x16 Spring Reset; WHITE 549-7x sp. reset; WHITE 549 6x18 Spring Reset On-Land; J.D. 7x; M.F. 6x on land hitch; (2) JD 4x16.

JD 8450-4B Rollover Plow.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 12' w/gauge wheels & harrow; Brillion 8' & 9'; I.H. 55-12'.

DISCS: Miller 10' Offset; Hutch Master 9' Offset Disk; JD 310, 13'; JD BWA, 12; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; JD 215, nice.

MULCH TILLERS: Glencoe SS13 Hyd. Fold Soil Saver; (2) J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; JD 3 pt., 12' Mulcher.

PACKERS: (New) Brillion - 12' (SOLD); (Used) Brillion 10, 12 ft.

CULTIVATORS: JD 4 row 3 pt. rear; Case 6 to 8R 3 pt. hyd. fold cult.; Littleston 4R field cult. J.D. 1000-25' - Hyd. Fold.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Soil-Finisher 12'9" - Like New; Howard 13' Rotavator.

New JD 28' Hyd. Fold Rotary Hoe Under Dealer Cost; Used 400-15'.

INDUSTRIAL: CRAWLER LOADERS: JD 450B loader; A.C. H-3 w/6 Way Blade; J.D. 840 Self Loading Scraper; Owatonna 1700 Skid Loader; Case 310 Crawler Loader; Case 584 D. Fork Lift

AC 715B L & B.; Clectrac crawler w/blade.

LOADERS & BLADES: J.D. 58, 148, 158, 36; IH 2350 2355 (New); Used 2001 New Great Bend 700; NI Loader; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; NI 4R shredders; Brady 4R shredder.

LAWN & GARDEN: IH Cub 154, Cadet 682 & 1650; JD 950 dsl., real nice; JD 400 w/loader; AC 620 w/Mower; J.D. 400, 314, 317, 318, 300, 214, 212; 111.

Trailer load of (New) Killbros Bins & Running Gears; Bestland Rock Picker; Ford 3 Pt. 7' Sickle Mower; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter; (New) McKee Snow-Blower Front-Mount; Tandem axle fert. spreader; NI sq. axle fert. spreader; JD Quick-Couplers; Sets Of Press Wheels For J.D Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; J.D. & I.H. Front & Rear Wts.

J.D. & I.H. Roll-Guards; Fast Hitch for 560 & 450; JD belly mowers for JD 850 & 950 etc.

Heavy Front JD blade for 3020 & 4020, etc.; 30 sets of Dual Wheels.

STRAW CHOPPERS: For J.D. 4400, 6600, 6620, 7700; M.F. 510.

TRUCKS: DELTA 44' Combine Trailer; 1979 Polar AM 42' 6200 gal. milk trailer.

MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork, $3,950.

CASE 1410 - Motor.

WHITE 4-150 4 whl., needs motor work, $4,950

OLIVER 1855, needs motor, $2,850; Oliver 1800 motor work, $1,950; ACXT190, clutch, $3,950; MF 1135 w/R.G., $6,950; JD 4520 w/Cab, $6,950; Farmall 1586 w/fire damage cab.

FEBRUARY SPECIALS

TRACTORS	
JD 2010 Gas Tri P S	$ 1 925
JD 4620 w/Cab Good Cond	$ 9,500
JD 4230 Cab & Air Quad Range	$11,950
JD 4430 ROPS	$ 9,750
JD 6030 Cab & Air (175 HP) Nice	$12,950
JD 2940 w/Hi Lo 2 Post R/G	$12,500
I H 706 Gas Tri F H	$ 3 250
I H 606 Gas w/Loader	$ 4,250
I H 1206 W F E	$ 5,950
I H 1468 V 8 C A (145 H P)	$ 5,950
A C 180 Diesel W F E Very Good	$ 4,950
M F 1100 Diesel w/Multi Power	$ 3 750
M F 1135 w/2 Post R/G	$ 6,950
Ford 9600 w/Cab & Dual Power	$ 7 450
COMBINES	
JD 8820 Full Equipment 1100 hrs	$29 500
J D 6600 Gas w/Cab (Needs Some Motor Work)	$ 4,500
I H 203 w/13 G H & 227 C H	$ 1 950
IH 76 915 D Cab & Air Turbo Hydro w/15 grain	$12,800
NH TR70 Cab & Air Hydro Good Condition	$11 750
M F 510 Diesel w/Cab & Q T Grain	$ 5 875
TILLAGE EQ	
New Landoll 230 22 Hyd Fold Chisel List 11 000+	$ 7 450
New DMI 12 Chisel Pull Type	$ 2 350
Used Brady 1000 14 Chisel	$ 1 500
IH 480 Wing Disk 20	$ 2 250
Kewanee Wing Disk 20	$ 1 350
MISC	
J D 336 W Baler w Thrower Real Nice	$ 4 450
N H 280 Wire Baler w Motor	$ 995
Fox Super D Self Propelled Chopper w 2RW Corn head	$ 4 000
J D 7000 6R Plate Plante	$ 3 750
I H 400 Cyclo 6R Liquid Planter	$ 1 500
New 8 Heavy 3 Pt Blades	$ 575

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TRACTORS
AC 190XT
AC 7000
(2) AC 7020
AC 7040
AC SOLD
AC 7080
(2) AC 5040
(2) AC 5050 w/Loader
AC SOLD
AC 185
JD 2840
JD 2240
MF 2745
Farmall 656 DH
Kut SOLD 5 w/Loader
Kubota B7100 HSE w/RC6000 Mower
AC 6140 4WD w/Loader

MOWER CONDITIONERS
JD 1209
NH 1495 SP, 12' Hyd. Gas
NH 469
NH 461
NI 279 Cutditioner
Hesston 1010

BALERS
(2) NH 273 w/54A Thrower
NH 271 w/Motor
NH 320 w/58 Thrower
NH 320 w/70 Thrower
NH 316 w/70 Thrower

FORAGE EQUIPMENT
NH 1895 w/4RN & WPU
NH 1890 Hydro C/A w/3RN & PU Head, 550 hrs.
(3) NH 822 Corn Head
NH 770 w/WPU
NH 28 Blower
NH 30 Blower
JD 5400, 3RN & WPU
Field Queen w/3RN, 2RW & WPU
Field Queen Standard w/3R Head
NH 900, 2R 30" Snapper Head

COMBINES
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head
AC 430 Head
AC 6RN Head for M2 Combine

MOWERS
NH 463 Disc
Triumph Sickle Bar

PLANTERS
AC 600, 4R, Air
(2) AC 600 4R no-till
AC 600 6R no-till
AC 333, 6RN

WAGONS
NH 1037 Bale

MISCELLANEOUS
NH 3 SOLD eader
Hub 48' Elevator
(2) NH 358 Grinder Mixer
Case 1816 Skid Loader
NI 224 Spreader
NI 325 Corn Picker
AC 2500 Disk
IH Spreader
NH 90 Bale Handler
JD 220 Disk
Little Giant 36' Elevator
Crust Buster 13' Posi-Depth Soybean Drill

Spring Auction March 2, 1987

LAWN & GARDEN
AC 716 w/Mower
(2) AC 712H w/42" Mower
AC 616 SOLD ' Mower & Dozer Blade
Ford GLT 100 w/Blade
AC 811 w/Mower
AC 608
AC 312 w/Cultivator, Plow, Blade & Mower
Woods 1250 Front Runner
(2) Cub Cadet 782
Gravely w/Mower
Kubota B5100E
MF 14HP w/Mower

RAKES
NH 256
NH 258
NH 260
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JD 3010 Tractor
JD 2510
JD 60 Tractor w/Loader
JD 6RN 7000 Planter w/Fill Auger & No-till
JD 6RN 7000 Planter w/Liq. Fert. & No-till
JD 2RN & 2 RW C.H.
JD 1209 Mower Conditioner
JD 24T & 14T Baler
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon
JD 66 & 6000 Blowers
JD Drill

USED NEW HOLLAND
(2) NH 479 Haybines
NH Super 68 Baler w/Thrower
NH 273 Baler w/Thrower
NH 2R Snapper Head for Fg. Harv.
NH 23 & 26 Blower
NH 329, 513 & 518 Spreaders
NH 890 w/3RN & Pickup
NH 880 w/2RN
NH 1495 Gas SP Haybine
NH 1495 Dsl. SP Haybine
(2) NH 489 Haybines
NH 495 Haybine

USED TRACTORS
MF 175

OTHER USED ITEMS
Case 1845 Dsl. Skid Loader
Ford 4B Reset Plow
Ford 3B Trip Back Plow
NI 208, 213 & 214 Manure Spreaders
White 5400 6RN w/no-till
IH 56, 4R Planter
(2) IH 440 Baler w/Thrower
Fox 6½' PU Head
NH 450 7' Mower
Dion Forage Wagon
Field Sprayers: 500 gal. Century; 200 gal.
Owatonna 1000 Skid Loader
Gehl 2230 Pivot Tongue Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners

NEW BOBCAT LOADERS
Farm Boy 642B, 743
Bobcat 843

NEW JOHN DEERE EQUIP.
Tractors:
4250 SG, PS
3150 MFWD, SG
2550, 2150
Compact Utility Tractors: 650, 655, 750, 755, 855, 950, 1050
Combine: 4425 w/Heads
Balers: 327, 337, 347, 330, 430
Forage Harvesters:
5730 w/Iron Guard
3950
Spreader: 780
Forage Wagon: 716A

NEW NEW HOLLAND EQUIP.
Balers: 311, 326, 853
Blowers: 28
Haybines: 411, 489, 499
Forage Harvester: 790
Spreaders: 520, 680
Skid Loader: 455

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- **Rear-Mounted Tines** chop, shred and bury old sod, standing crops and organic matter with NO tangling!
- **Power Driven Wheels** maintain a steady comfortable pace with NO struggle you guide it with JUST ONE HAND!
- **Cast-Iron Automotive-type transmission** designed to work hard and last a lifetime
- **4 forward speeds and reverse..** ELECTRIC START models, too!
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- **Model sizes from 3½ to 8 H.P** to fit every garden, from a small backyard to an acre or more!
- **Full no-time-limit warranty**

Don't torture yourself with one of these tines-in front bone rattlers.

87 Troy Bilt Roto-Tillers

	List	Sale Price
Model C91 Rotoette 3 HP (Cult. P1)	$550	$450
Model 300 Jr. 14" 3½ HP	$805	$650
Model P93 Pony 16" 5 HP	$995	$810
Model 230 Econo Horse 18" 6 HP	$1,155	$940
Model 302 Std. Horse 20" 7 HP	$1,390	$1,125
Model H87 Pro Horse 20" 8 HP	$1,610	$1,305

Free $59.00 Hiller Furrow att. w/the above Tillers.
For Electric start on any of the above except C91 add $150.00 $120.00

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MF 35 Utility
IH Farmall "C"
Farmall 230 w/Green Bean Mtd. Picker
Farmall 450 Diesel
Farmall Super C w/Fast Hitch & Cult
Farmall 400 Gas, Tricycle
(2) Farmall 806D, WF
Int F12 w/cult, $650 - Runs
IH 240 w/Fast Hitch
Cub Lo Boy w/60" Mower
IH 185 SOLD Lo Boy w/Mower - Mechanic's Special, $1,500
IH 340, Utility, WF, FH
IH 460 Utility Gas - Real Nice Cond!
IH 584 Row Crop - Real Nice!
IH 1566 w/Year-Round Cab, 30.5x32 Tires - $10,500
IH 656 Diesel - $4,850
Oliver 1800 Gas, WF, New 18 4x34 Tires
MF 135 gas, low-profile orchard tractor
Case 990, Ex. Cond.
Case 885 Narrow, Special Tractor, Ex Cond, Good for Orchard or Vineyard

TILLAGE:
White 598 4-Bot. Vari-Width Plow- Coming In
Brillion Vibra Tine Trailing Field Cult, 16 Ft, Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD BWA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New - ~~$3,950~~ - Now $3,550!
IH 37, 35 In Various Sizes
Ford 3 pt. Hitch 3-Bot Plow, 14", Category 2
IH 420 2 Bot 14" 3 pt Hitch Plow
IH 550 5-Bottom Semi Mtd. Plow
Int 360 20 ft Trailing Field Harrow
1-Bot. Trailing Plow
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OUTDOOR POWER EQUIP.- OVER 20 USED L&G TRACTORS IN STOCK AT ALL TIMES
Cub Cadet 149 w/42" Mower
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Cub Cadet 682 w/50" Mower
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JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Gravely Model 424, 10 Hp, w/Mower
Yazoo 16 Hp w/48" Deck, Nice Shape
Yazoo For Parts

MATERIALS HANDLING:
Farmhand Loader for IH 74 or 84 Series Tractor
Alum Belt Harvest Handler, 18' Elevator, Model B w/Motor - $250

IH PARTS COMBINES:
IH 315 Hydro & Plat
IH 315 Gear & Plat
IH 403 Gear, 4R Wide Hd & 12 Ft Plat
IH 227 Cornhead
IH 700 13' Platform

COMBINES: 8.8% Int. or Waiver Til 11/1/87
AC FKS Diesel w/4-Row Wide Cornhead & 13' Platform
IH 205, Cab, 10 Ft Platform, Real Nice - $3,800
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead – $3,250
IH 863 6-row Cornhead Real Nice!
MF 550 Hydro, Late Model, Grey Cab, 900 Hours, 1144 Hd And 13 Ft Soybean Platform w/23" Tires
JD 45 w/Hume Reel, Good Shape, Late Model
744 Wide Cornhead for 715
743 Narrow Cornhead for 815

MISCELLANEOUS:
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $550
ARPS 3 pt 78" Snowblower
Walsh 300 Gal Trailing Sprayer
Howard Rotovator, 54", 3 pt Hitch, Hvy Duty - $1,050
Century 300 Gal. Trailing Sprayer

HAY & FORAGE:
Int. 56 Bio SOLD ebuilt
IH 61 Forage Wagon w/140 Gear - $750
NH 33 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond – Make offer!
NH 69 Baler w/o Thrower
NH 268 Rake w/Jack
IH 27 Baler - Real Nice
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower- $1,500!
IH 440 Baler - Real Nice!
(2) IH No. Bale Throwers
IH Direct Cut Head For 15 or 16 Chopper
IH 781 Chopper w/2 Row Head - Like New
NI Stalk Shredder, 12'
Vicon 2 SOLD wer Cond, New, Demo - $7,950

PLANTERS:
IH Model 510 16x7 CO SD grain drill like new
(2) IH 56 4-Row Planters - Real Nice Cond.
IH 400 4-Row Cyclo Planter
IH 2-Row Fast Hitch
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
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JD Van Brunt 13x7
JD FBB 17x7 DD

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Call For Special Case-IH Programs In Effect Thru February!

New Tractors And Skid Loaders!

Case IH 3594, 4WD, with Cab & Air
Int 200 Series Tractors In Stock — All Models Available!
Case 2294 — 4WD — Extra, Extra Special Price - Rental Unit
Case IH 1896 — 2WD — 2 In Stock — 1 w/Cab & Air, 1 w/4 Post Roll Bar
Case IH 2096 — 2WD & 4WD — Cab
Case IH 2294 — 2WD — Cab
Case IH 585 w/Shuttle Shift
Case IH 385, Low Profile w/Turf Tires — ROPS
Case IH 385 4WD w/ROPS
Case IH 1594, 4-Wheel Drive, 2 Post ROPS w/Power Shift
Case IH 1394, 4-Wheel Drive, Cab, Power Shift
Case IH 1394 2WD, Cab, Power Shift
(2) Case 1845 C Skid Loaders

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★

PARTS DEPARTMENT SPECIALS

BATTERY CHARGERS
10 AMP 407389R92
List $49 99 **SPECIAL $44.99**
15 AMP 100 AMP Booster
407390R92
List $114 20 **SPECIAL $102 78**
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List $139 99 **SPECIAL $125 99**
80 AMP 300 Booster
1131855R1
List $274 50 **SPECIAL $246 95**

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549294C92 16 ft
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113192R1 6 volt
List $52 50 **SPECIAL 36.75**
Solar Fencer #45
List $178 00

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999134R1
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1131736R1
List $2 48 **SPECIAL $1 75**

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407424R1 10 lbs Powder
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407397R1 Grease Solvent
List $12.50 SPECIAL $9 40

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1132039R1
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List $100 12 **SPECIAL $87 95**

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Model M5
List $15 49 **SPECIAL $13 95**
Model M2½
List $11 49 **SPECIAL $10 35**
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List $103 00 **SPECIAL $92 70**

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Century Chemical[SOLD]uctor Dealer Net $238 20	$195
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KH 300 Fahr Tedder List $1 795	$1,495
Simms Roll Bar Cab w/Enclosure For IH 74 Series List $1,075	$550
McCurdy 6x12 Gravity Box Auger, Not Installed	$425
Meyers No 518 SF 18 Ft Box 3 Augers	$4,995
Steel High Wheeled Feed Cart	$225
Beatco 42" 3 Pt Hitch Side Shift Rotary Tiller (In Crate)	$895
Trailblazer Foam Marker Kit List $975	$695
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Model 1678 Scavenger Spreader 19 5x16 1 10 Ply Tires 2253 Gal Cap List $13,950	$10,500
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Case-IH 1490, 12 Ft Mower Cond Hydroswing (Demo)	$10,995
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Case IH 244 Diesel Tractor 2WD 21 HP Turf Tires	$5,979 98
Case IH 234 Diesel, 2WD 18 HP Turf Tires	$5,165
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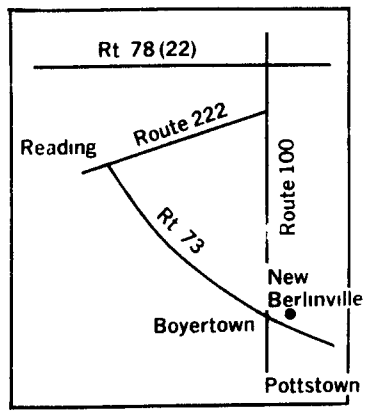
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip



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Older model, around 35hp tractor with hydraulic loader & 3PTH, under $3,000. 301-292-4882.

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WANTED TO BUY: Steel wheels for Skid Loader. 717-524-5890

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Wanted: 23.1x34 tractor tires, used. 609-769-3183

Wanted: Evaporator to boil molasses, good condition. Chester County, 215-869-9146.

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Hay Stacker, used, model 1003.
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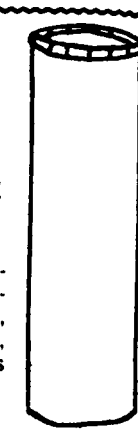
May-Co Plastic SILO LINERS
For silos with or without unloaders

Oxygen is the big destroyer of fermented feeds. By installing a MAY-CO Plastic Silo Liner inside your silo, you eliminate over heating, mold, shrink, and freezing to silo walls without using additives.



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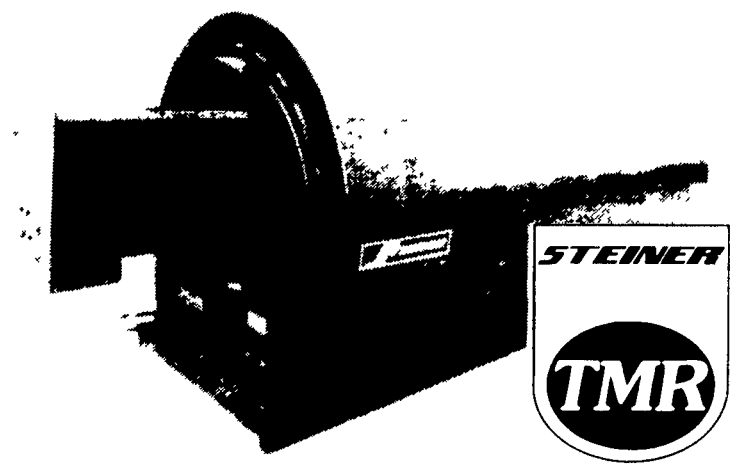
Roll-A-Mix Series by STEINER



- 1 to 3 minute mixing time
- Gentle tumbling action
- 8" channel sub-frame
- 3/16" welded steel tank
- Low horsepower requirement
- Single lever drive

SEVEN MODELS
• 165 cu. ft. • 216 cu. ft. • 270 cu. ft. • 324 cu. ft.
• 400 cu. ft. • 500 cu. ft. • 600 cu. ft.

Also Mini Mixer Series Available From 45-180 Cu. Ft.

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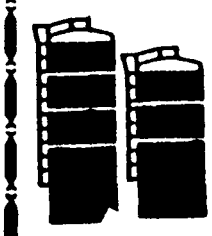

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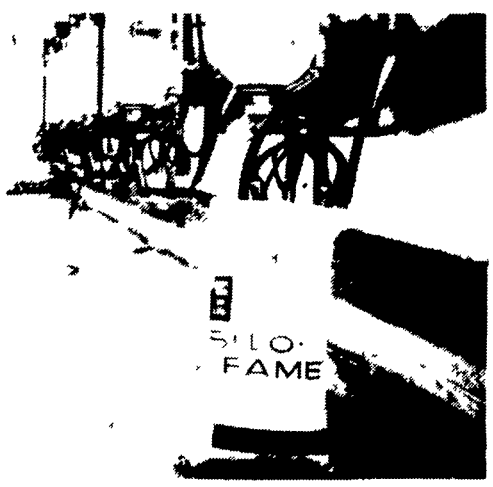
THREE YEAR UNIVERSITY
RESEARCH
VALIDATES
that SI LO FAME® does effect the preservation of ensiled alfalfa grass silage with subsequent effect upon dry matter consumption milk production in dairy cows and on forage chemical components



RESULTS ARE:
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2. More Fat in the Milk
3. Less Weight Loss during Early Lactation
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Take the gamble out of making silage today . . . use SI-LO-FAME® for positive fermentation control.

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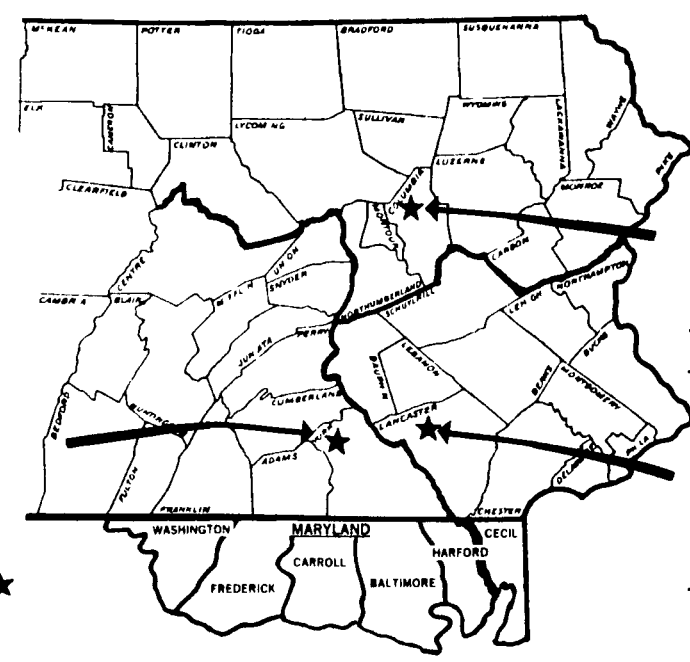

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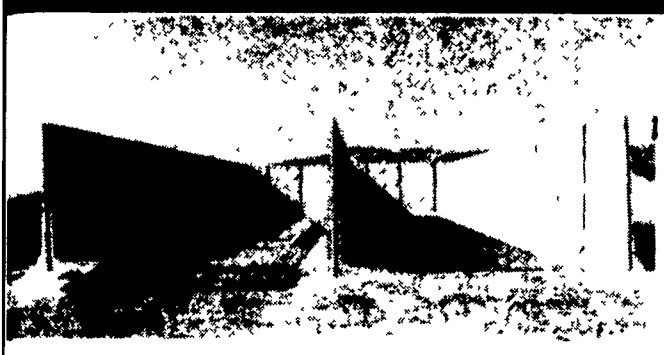

PRE-CAST BUNKER SILOS-

"THE ECONOMICAL CHOICE"
STORAGE FOR ANY FORAGE
Also Suitable For Grain Storage, And Practically Any Other Bulk Material.

The Sollenberger Pre-Cast Bunker Silo Panel Is Designed To Be Free-Standing. With The Tongue and Groove Edges, It Can Be Coated With Mastic & Bolted Together To Give An Air-Tight Smooth Wall That's Easy To Pack And "Keeps Feed Good." Delivered And Set On Your Prepared Gravel Base.

- Outside Walls
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- 8'6" high
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- 5000 P.S.I. Steel Reinforced Concrete
- Adaptable To Headgates Or Self-Feeders.
- Very Strong
- Can Be Used For Retaining Walls.

- Manure Storage Systems For The Small Herd - or The 400 Cow Herds And Larger.
- Systems Adaptable To Any Type Equipment
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- Pre-Cast Concrete panels Delivered And Set On Your Prepared Site.
- Circular Tanks Poured-In-Place Above Ground - In Ground - Or Uneven Backfill.

"BOTTOM-UNLOADING SILOS"

24x88' Wehrmann Farm
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"LOTS OF SNOW COVER IN THE WINTER MEANS LOTS OF HAY IN THE SPRING!"

Join The Other Successful Farmers Who Are Storing Their Hay In A Sollenberger Bottom-Unloading Silo.

You Can Still Take Advantage Of Early Order Savings And Get The Very Best Structure Available For Your Good Hay Or Small Grain Crop This Spring.

"You Will Appreciate The Quality Of A Sollenberger Silo — And Your Cows Will Appreciate The Good Feed Stored For Them in Our Poured Concrete Silo."

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- Laidig 43-For High Moisture shelled Corn - High Moisture Ground Ear Corn - And Other Grains
- Laidig 98 - For Grains And Forages
- Laidig 198 - For Those Big Silos And Tough Unloading Jobs.

- Smooth 6" Poured Concrete Walls
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- Many Other Features

"Laidig Gave Bottom Unloading A Good Name"

Heat And Oxygen Can Damage Your Stored Feed. With A Poured Concrete Silo, Your Feed Doesn't Suffer From Heat Damage. We Pressure Check Our Silos To Make Sure The Oxygen Has Limited Access - So That Damage Is Minimized.

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- Solid 6" Poured Concrete Walls
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- Fill Pipe
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- Many Extras To Reduce Maintenance Costs For Many Years.

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Mt. Solon, VA

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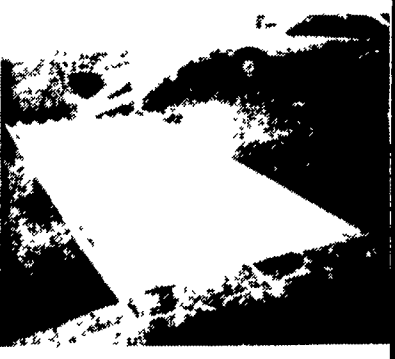
PRE-CAST CATTLEGUARDS

TWO SIZES TO MEET YOUR NEEDS: 12' & 16'

PUT AN END TO THAT PESKY CHORE OF OPENING & CLOSING GATES!

Delivered & Set In Your Roadway



PRE-CAST CONCRETE FEED BUNKS

You Spend A Lot Of Time And Money Producing And Storing Your Good Feed Crops. Don't Just "Get By" With A Feeding Bunk That Wastes Feed Or Is About Worn Out. Your Best Choice For A Feed Bunk Is Pre-Cast Concrete.

SLANT BACK J BUNK H-BUNK

Let Us Know Your Needs. We Can Deliver From Our Large Inventory And Set On Your Prepared Site. OR: We Can Load On Your Truck To Help Save On Freight Costs. We Have Several Sizes And Styles To Choose From, Plus Metal Posts, For Cable, Which Can Be Bolted To The Bunk To Keep Cattle Out "5000 P.S.I. Steel Reinforced Concrete" Means You Get A Tough Smooth, Long-Lasting Feed Bunk.

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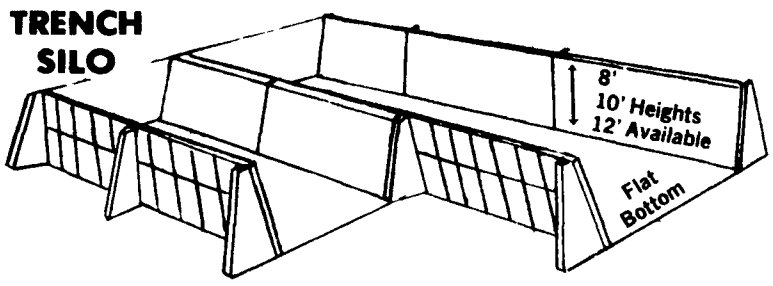

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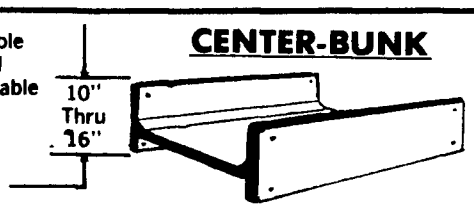

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Portable Farmaster, 120 tumble mixer with in-feed and out-feed auger; Hercules silo unloader. Priced to sell. 717-386-5696.

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- 10 Ft. Ring Drive Unloader
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- 16 Ft. Ring Drive Unloader
- 250 Ft. Used Chain w/Unit, Complete, Used 4 Years
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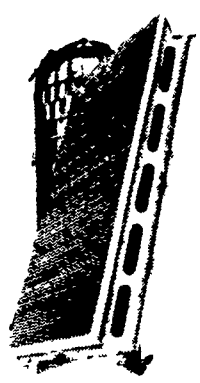

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...Committed to superior performance in Forage Management Systems.

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- Van Dale unloaders and equipment
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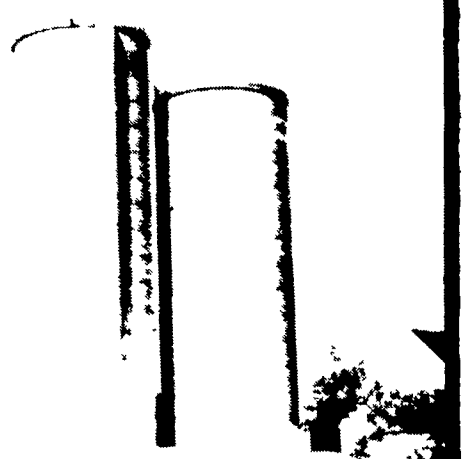

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SCS Approved
Write Or Call For More Information

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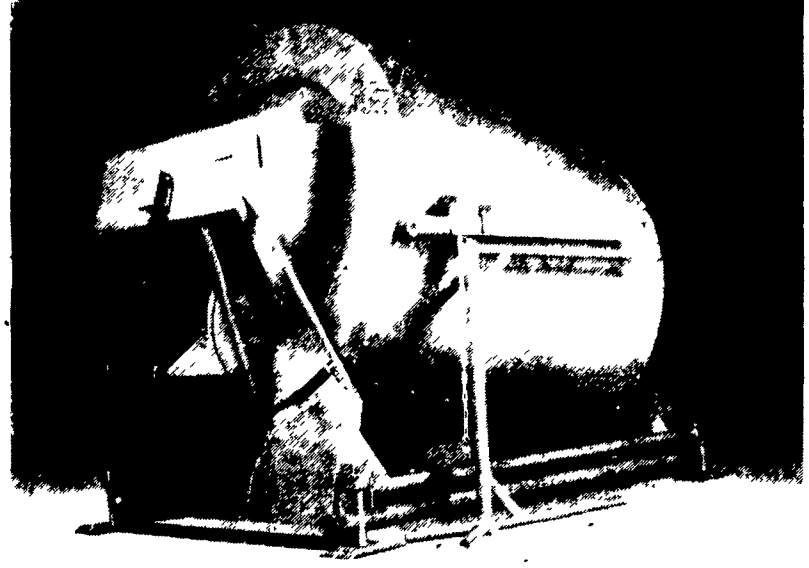
Total MIXED Rations

The Success of the Mix Depends Upon the Design of the MIXER!



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FOR SALE & RENT

New 28 Ft. VAN DALE Manure Basin Pump

1 USED VAN DALE ST 100 MIXER GOOD CONDITION

Steiner 216 Tumble Mixer
w/Digital Scales $7,250
Demo Ear Corn Mill..... $6,500
6 Used 1 Bag Mud Mixers .... $700 Ea. (Or Make Offer)
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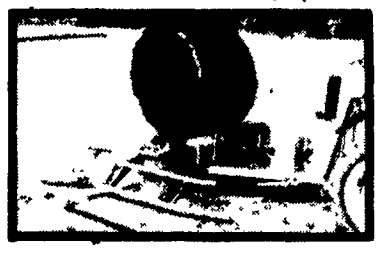

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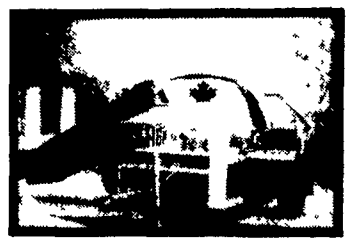

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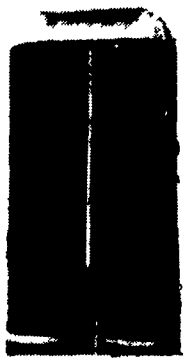

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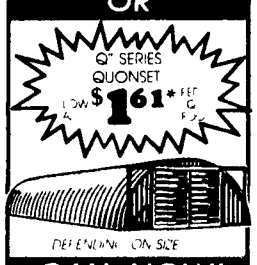

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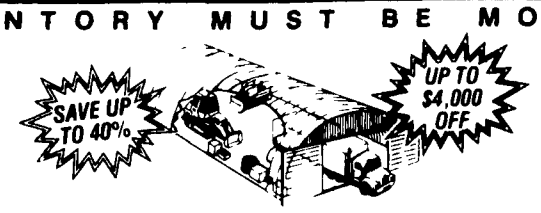

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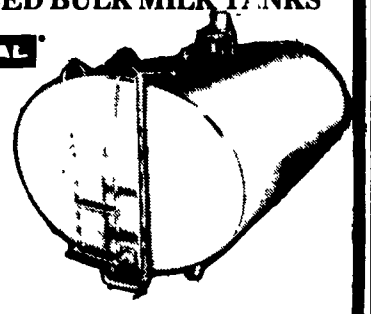

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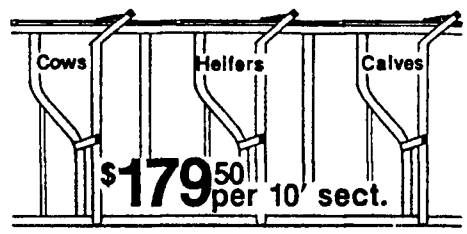

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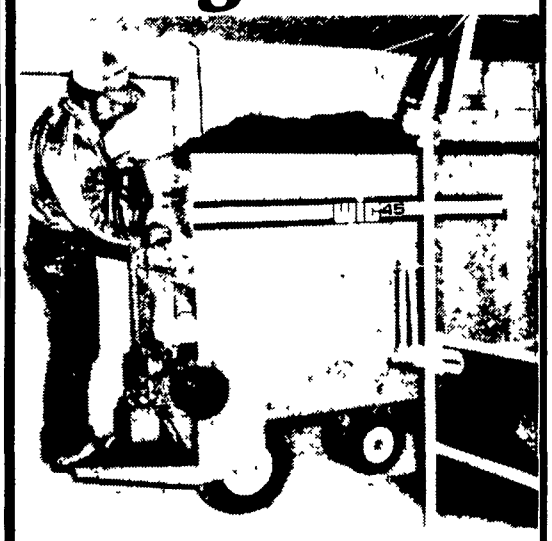

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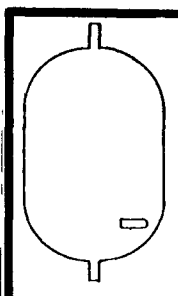

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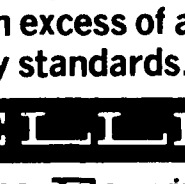

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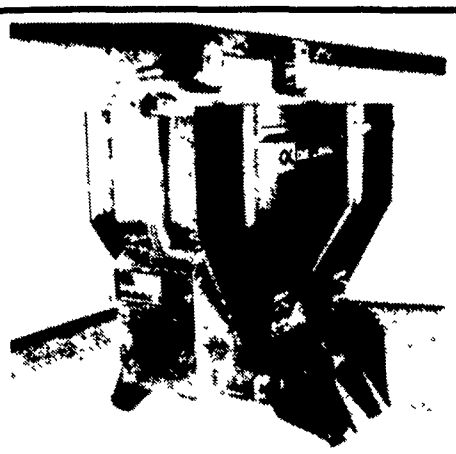

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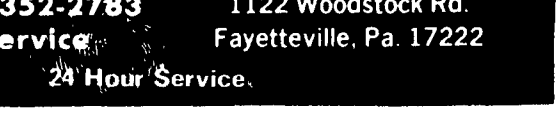

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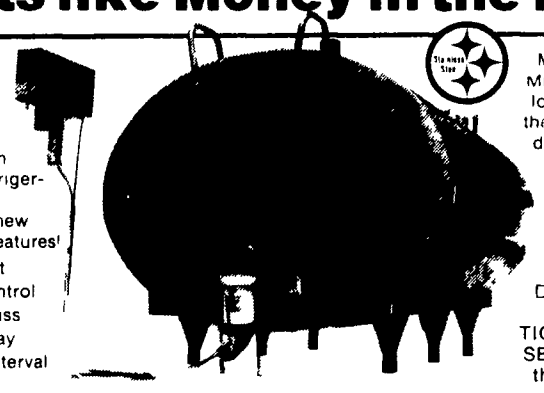

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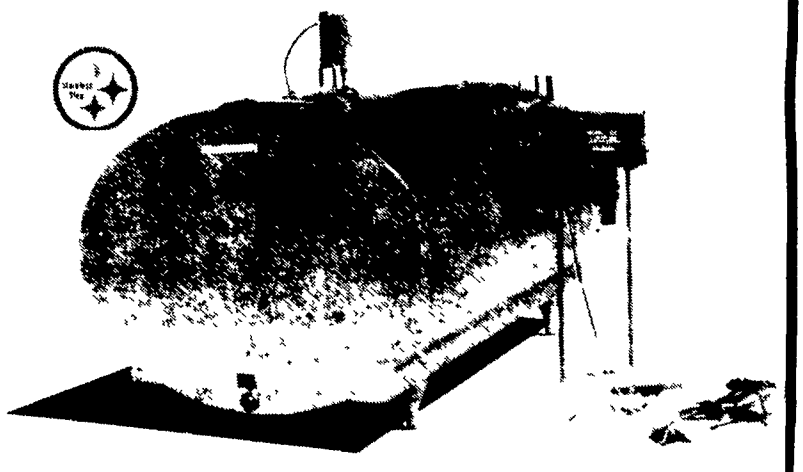

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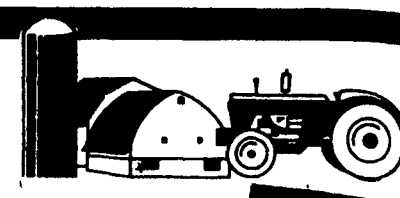

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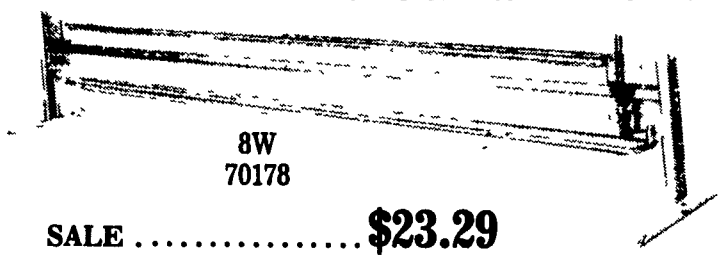

8W
70178
SALE **$23.29**

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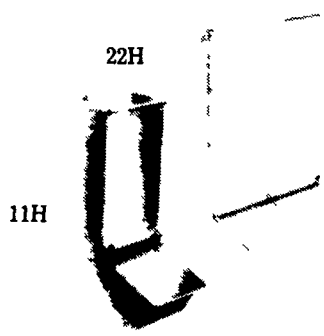

22H

11H

- 11H
  70168
  SALE.....**$34.29**
- 22H
  70169
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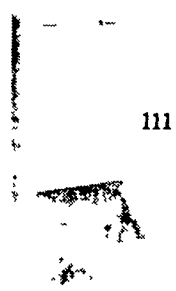

111

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HOG FEEDER SPECIFICATIONS

Catalog No.	Description	Approx. Capacity Feed	Hogs	Openings	Overall Size	K.D.	Shipping Wt.
11H	Single Door Feeder	1 5 bu	4	1	12"Wx20"Lx29½"H	Yes	26 lbs
22H	Two-Door Feeder	5 5 bu	8	2	23"Wx20"Lx35"H	Yes	47 lbs
111	Sow Feeder	1 bu	1	1	12"Wx15¾"Lx28½"H	Yes	21 Lbs

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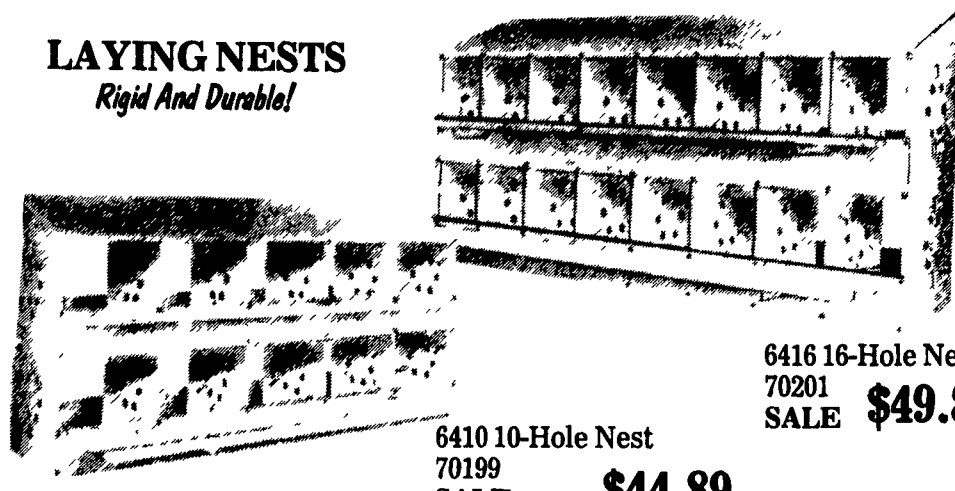
Rigid And Durable!



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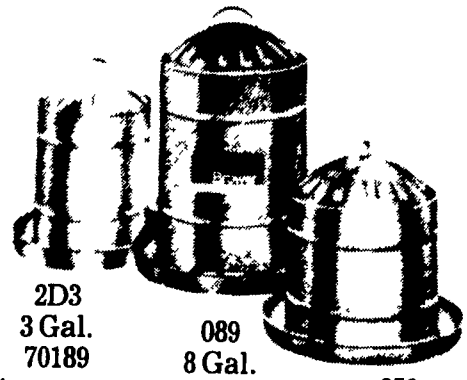

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3 Gal.
70189
$11.29

089
8 Gal.
70191
$17.39

059
5 Gal.
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SALE .....**69¢**

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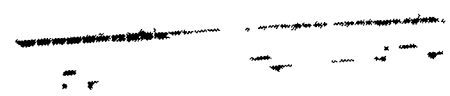

SALE **$30.69**

45H HANGING FEEDER
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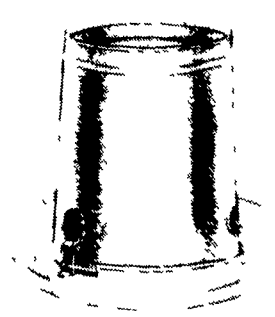

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B228 TANK
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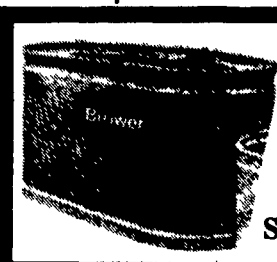

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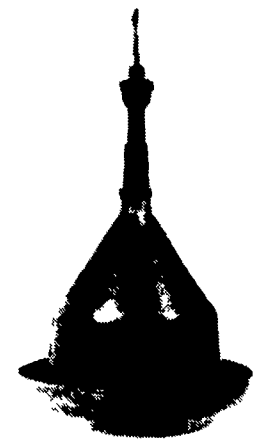

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SALE
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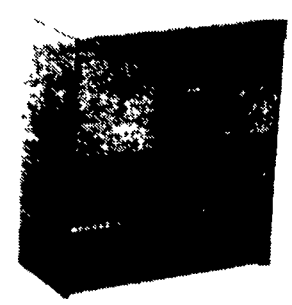
Galvanized



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SALE
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THIS YEAR 3 OPTIONS SET ASIDE

Whatever program some farmers take or if you plant all your acreage.

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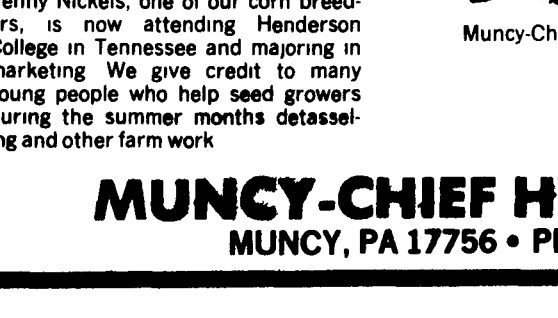
PLANT MUNCY-CHIEF 200 BUSHEL HYBRIDS
ALL HIGH GERMINATION — GUARANTEED SATISFACTORY

FREE **LUCKY 7** (Value $70.00) **FREE**
7-10 lb. bags Medium Flats
MUNCY-CHIEF SEED CORN
7 Different Hybrids for your area for Test Plot or comparison. FREE with your order placed before March 1, 1987, if requested. For Only 10 Bushels



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CORN CONTEST CHAMPIONS

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212 Bu. Acre 3X898

James Watters
244 Bu. Acre SX777

Lou Ann Carr
226 Bu Acre SX788

MUNCY-CHIEF SWEET CORN

Muncy-Chief Early Extra Sweet 72

Muncy-Chief Early Xtra-Sweet 72 — has a 9" picture perfect ear with superior husk cover insuring minimun insect damage Quality is "NUMBER 1" with this hybrid, as the sweetness, flavor and texture are unsurpassed 72 Days

WRITE FOR ½ PRICE CORN FOR CONTEST USE

Special Prices On These Popular Hybrids - All In Good Supply

Quan.	Days	Price Bu. MF	Price Bu. MR	Plateless Bu. U or R
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___ Muncy-Chief 3X553	100-105	45.00	43.00	42 00
___ Muncy-Chief 3X676	105-110	45 00	43.00	42.00
___ Muncy-Chief XA490	90- 95	55 00	53.00	52.00
___ Muncy-Chief SX788	110-115	55.00	53.00	52.00
___ Muncy-Chief Silo Chief	90-100	48.00	46 00	45.00
MUNCY-CHIEF SINGLE CROSS HYBRIDS				
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___ **Muncy-Chief SX777**	**110-115**	**60.00**	**58.00**	**57.00**
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Muncy-Chief XA Extra Advantages Single Cross Hybrids				
___ Muncy-Chief XA777	110-115	65 00	63 00	62 00
___ Muncy-Chief XA788	110-115	65 00	63 00	62 00
___ Muncy-Chief XA776	110-115	65 00	63 00	62 00
___ Muncy-Chief XA560	105-110	65 00	63 00	62 00
___ Muncy-Chief XA804	115-120	65.00	63 00	62 00
Muncy-Chief Double Cross Hybrids				
___ Muncy-Chief H764	110-115	50.00	48.00	47 00
___ Muncy-Chief H270	85- 90	50.00	48 00	47.00
___ Muncy-Chief H304	90- 95	50.00	48.00	47 00
___ Muncy-Chief H207	85- 90	50.00	48 00	47 00
___ Muncy-Chief H208E	80- 85	50.00	48.00	47 00

SEED OATS

	PER BUSHEL Not Treated	Treated
___ Certified Noble	4.00	4.20
___ Certified Ogle	4.00	4.20
___ Certified Porter	4.00	4.20
___ Registered Pennlo	6.00	6.20

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ALFALFA

	50 lb. Bag
___ Muncy-Chief H200	125.00
___ Muncy-Chief Acclaim	125 00

QUIC-KROP H700 CORN

	Bushel
___ Quic-Krop H700 for Broadcast	24 00
___ Truckload	20.00

MUNCY-CHIEF SWEET CORN

PREPAID	Pkt.	Lb.
___ Extra Sweet 72	1 50	5 50
___ Staysweet 87	1 50	5 75
___ Extra Sweet 85	1 50	5.50
___ Extra Sweet BiColor	1.50	6.00
___ Silver Queen 90	1 50	4 75

Muncy-Chief Premium Baler Twine

	Feb./Mar.	Apr./May
___ Muncy-Chief 9,000	15 15	15 65
___ Muncy-Chief 10,000	15 15	15.65
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Plastic $1 50 per Bale More

Sorghum Sudangrass Hybrid

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___ Muncy-Chief H202	21.50
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Hybrid Bird Resistant Sorghum

___ Muncy-Chief H7232	25.00

Spring Barley - Cover Crop Oats

	Bu. Not Treated	Bu. Treated
___ Ledger Spring Barley	8.00	8.20
___ Cover Crop Oats	3.75	4.00

SOYBEANS

	Bushel
___ Certified Williams	10 00
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Muncy-Chief Indian Corn

	Pkt.	Oz.	Pound
___ Varigated	1.50	2.25	25.00
___ Indian Popcorn	1 50	3 00	30.00

New Uses For Corn Contest

$500.00 1st $200.00 2nd $100.00 3rd.
Muncy-Chief will pay for best ideas for present and possible new uses for corn including corn recipes sent to Muncy-Chief before Dec. 1, 1987.

Penny Nickels, one of our corn breeders, is now attending Henderson College in Tennessee and majoring in marketing We give credit to many young people who help seed growers during the summer months detasseling and other farm work

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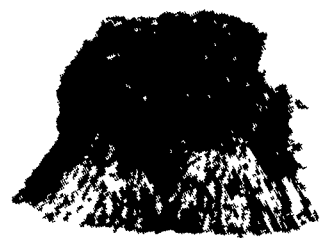

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Name _____ Phone _____
Address _____
( ) Please ship or deliver above order on or about _____
( ) Send FREE catalog & price list
( ) Farmer-Acres _____ Acres Corn _____
( ) I am a dealer in ( ) Fertilizer ( ) Lime ( ) Feed
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Muncy-Chief are the growers and suppliers of Seed Oats, Soybeans, Sorghum, Seed Rye and other seed grains Also Muncy-Chief 9,000 and and 10,000 Baler Twine

Enclosed _____ will pay when picked up at _____
Dealer _____ _____ phone _____

MUNCY-CHIEF HYBRIDS, INC.
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Avian Flu Reported In New Jersey-New York Area

COLLEGE PARK, Md. — By late January, representatives of the U.S. Department of Agriculture's Animal and Plant Health Inspection Service had turned up evidence of avian flu at six live poultry markets in the New Jersey-New York City area.

The federal inspectors found positive samples of the virus at four of 28 locations checked in New York City, two of 14 locations checked in New Jersey, and none at five locations in neighboring Connecticut.

These findings raise fears that avian influenza could spread to poultry farms in the Mid-Atlantic area, as it did last year, says Edward T. Mallinson, an Extension poultry veterinarian at the University of Maryland in College Park.

The worst outbreak of recent years occurred in 1983-84. It caused more than $200 million in death losses to poultry flocks, primarily in Pennsylvania. Federal and state poultry health workers spent more than $62 million of taxpayers' money in a campaign to bring the chicken-killing disease under control.

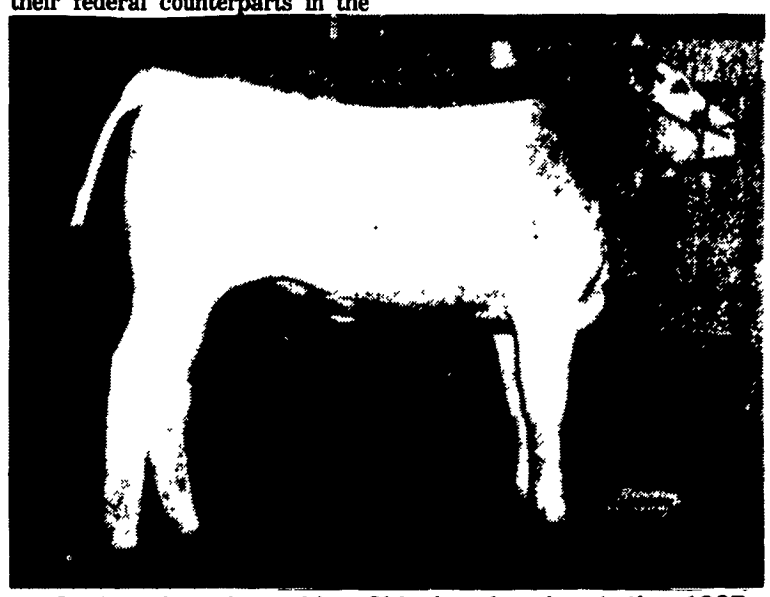
Trucks, chicken crates and people all contribute to the poultry disease problem, Dr. Mallinson notes. The New York City area is a focal point for concern, he explained, because poultry producers in Pennsylvania and the Delmarva area ship most of their market birds — either live or dressed — to New York and New England.

Producers can protect their flocks from the deadly disease, says Mallinson, by practicing strict biosecurity measures. "It's critical that you keep tracks and handlers off your premises if they don't look sanitary," Mallinson declares. "Even reputable poultry firms agree that their own trucks and crates shouldn't be permitted on your farm if the equipment hasn't been thoroughly washed and disinfected since its last haul."

Mallinson was one of the founders last year of MACE, the Mid-Atlantic Cooperative Extension poultry health and management unit, along with Pierre Brunet, a fellow veterinarian, then located at Penn State. Dr. Brunet now works for the Maryland Department of Agriculture's animal health laboratory at Salisbury.

MACE is a cooperative educational effort involving poultry health workers in five states and the U.S. Department of Agriculture. Members include approximately one state Extension poultry specialist and one Extension veterinarian at each land-grant university in Maryland, Pennsylvania, New Jersey, Delaware and Virginia, as well as their federal counterparts in the Extension Service, USDA.

MACE concentrates on meeting the educational needs of small-flock owners, hobbyists and live poultry markets because these seem to be the areas where the least amount of information has been available. The campaign also is designed to remind large commercial operators of the importance of biosecurity.



Senior champion white Chianina female at the 1987 National Western Stock Show was LVF Falira, owned by Karen Brothers, East Berlin, Pa.

Adams Co. Exhibitor Wins At National Western

PLATTE CITY,. Mo. — Denver again opened its doors to welcome the participants of the 81st National Western Stock Show & Rodeo. The grounds underwent a face lift during the past summer and the city again planned a downtown promotion for the duration of the stock show.

The 81st National Western hosted 16 cattle breed shows — six of which were the breed's national show, a junior heifer show and 17 breed sales that included a buffalo sale. In addition to the breeding cattle shows, all-breed competition included pens and carloads, commercial replacement heifers, feeder steers and heifers, prospect steers and heifers, a fed-beef contest and a junior market beef contest.

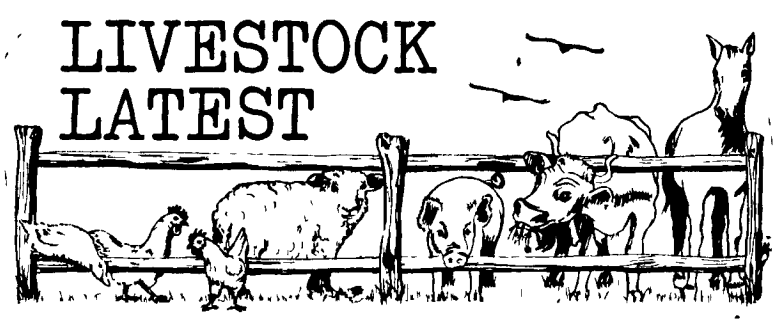
Chianina crosses dominated the all-breed competition, as they claimed the grand champion overall market beef, grand champion prospect steer, grand champion pen of five feeder steers and the reserve grand champion carload of commercial replacement heifers.

Karen J. Brothers and the family operation, Lake View Farm, East Berlin, Pennsylvania both exhibited champions at the 81st National Western Stock Show in Denver, Colorado.

In the January 22 Open Chianina Show, Karen exhibited LVF Falira 5T I to win senior champion white Chianina female. Her heifer, born 5-3-85, is sired by the 1985-86 Chianina Show Sire of the Year, Faletto's Image.

Lake View Farms and co-owners, ChiArrow Cattle, Silesia, Montana and Virgil Bates, Manhattan, Montana, exhibited Rocking Arrow Overdrive I to win senior champion white Chianina bull. Also sired by Faletto's Image, the senior champion returned to the winner's circle to be named reserve grand champion white Chianina bull.

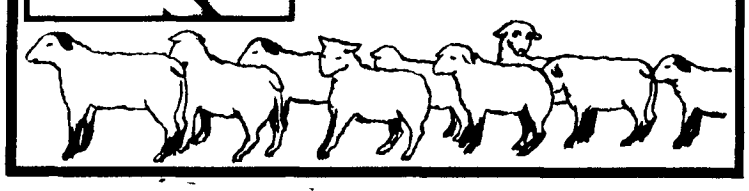
Judge of this year's 115-entry event was Jim Gillooly, Washington, Indiana.



Flock Forum

by
Clair Engle

Penn State Extension Sheep Specialist



PT and Good Husbandry

What is Pregnancy Toxemia?

Pregnancy toxemia(PT); ketosis; lambing sickness; twin lamb disease are one in the same. It is a subacute metabolic disease of ewes in advanced pregnancy characterized by hypoglycemia (low blood glucose), ketonemia (high ketone levels in blood), ketonuria (high ketone levels in urine), weakness, incoordination, blindness and comatose condition, all caused by stresses from rapid growth of twin or triplet fetuses, insufficient nutrition (enery intake) during the last trimester of pregnancy.

Two primary reasons for discussing this complex metabolic disorder are, 1) We seem to be experiencing an usually high incidence this lambing season, and 2) the disease is easier to prevent than to treat. I suspect the mild winter and the usual high feeding rates of our small flocks might have some influence on the increased occurrences. Even though all ewes in late pregnancy are susceptible, the over-conditioned, high-producing ewe remains a prime candidate.

Occurrence of PT:

Pregnancy toxemia occurs in all breeds of ewes in their second and subsequent pregnancies. Over-conditioned and under-excercised ewes seem to be more susceptible, however the incidence is not too different for that thin, high producing ewe also bearing multiple lambs. Of course, the disease attacks these ewes within one to three weeks of lambing when the fetal nutritional requirements are at their greatest, the ewe's digestive system is cramped, and some environmental stresses might exist from both adverse weather and/or lowered energy intake levels.

Predisposing Causes and Treatment

Some factors have already been mentioned: rapid fetal development during the last-trimester or pregnancy, ewe body condition, limitation of digestive system to hold sufficient energy, and the imposition of stress due to weather, change of feed and some instances transportation and possibly pre-lamb shearing.

Physiologically, the major change in the early stages of PT is profound hypoglycemia. In other words, there have not been adequate levels of energy (carbohydrates) ingested and the liver glycogen reserves have been depleted. The body then calls on the fat reserves for energy which are hydrolized producing ketone bodies which accumulate in the blood to toxic levels causing weakness, incoordination and a comatose condition. Unfortunately, it is at this latter stage that we become aware and alarmed of the situation, and in most instances we are too late with our prognosis.

For sure, we can get busy with administering glycogenic (glucose making) solutions orally or I.V. such as glycerol or propylene glycol, but because of their short-lived effect (2-4 hrs) of maintaining blood glucose, complete recovery is very difficult. Hopefully at this stage you are in consultation with your veterinarian or someone to help get a positive diagnosis of the problem, and measures are taken to avoid the occurrence in other ewes.

Providing you have individual breeding dates, you may elect to induce parturition by administering Dexamethasone or Prostaglandin PGF2 alpha to the sick ewe. You need to work through your veterinarian both in acquiring and administering these medicines. Lambs born more than 10 days pre-mature have difficulty surviving under barn conditions so there is considerable risk of losing the lambs. Induced parturition, however, does remove the pre-natal stress and can (not always) aid in the ewe's recovery.

Prevention of PT:

Since tretment might save 2 to 3 percent of those afflicted, it seems prevention should be the course of action. Good husbandry is the key to controlling the incidence of PT.

(Turn to Page D4)

Lancaster/Chester Swine Producers Honor Members, Elect Directors

Lancaster and Chester County hog producers named directors and recognized some of their members for outstanding achievement at the Lancaster/Chester County Swine Producers Association's banquet held in Blue Ball on Feb. 6. In left photo, Strasburg-area pork producer John Henkel (left) receives the Outstanding Leadership and Service to Swine Industry award from Steve Burkholder, president of the state Pork Producers Council.

New county directors (center photo) are Lloyd Hoover, (left) Leola; Larry Weaver, New Holland; Dennis Brubaker, Manheim; and Nelson Beam, Elverson.

In right photo, Lancaster Extension livestock agent Chet Hughes (left) presents the association's James Z. Martin Youth Achievement award to Floyd Huber, a New Holland 4-H'er.

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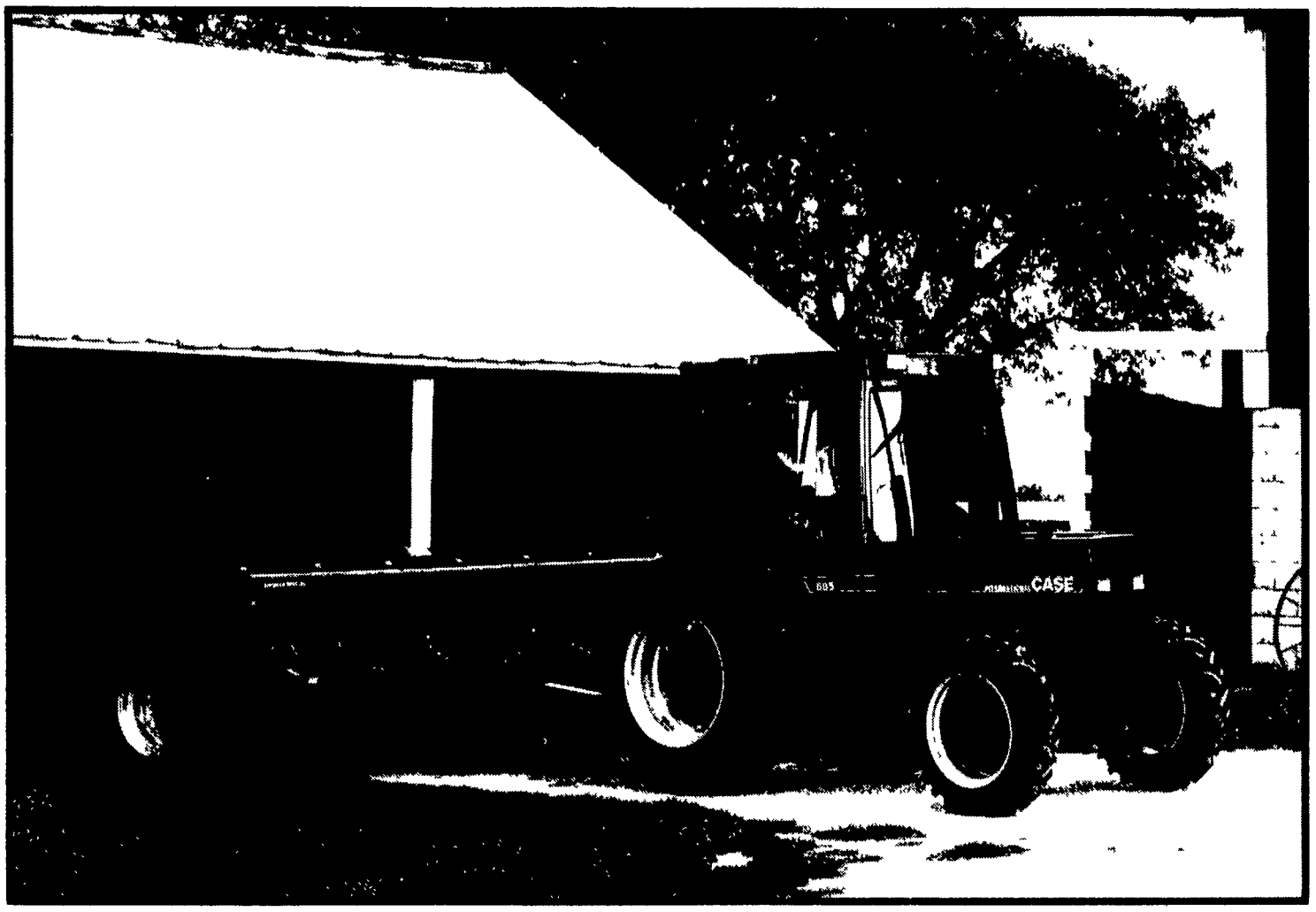

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Angus Bull Leads State Bull Test

STATE COLLEGE – The Pennsylvania Department of Agriculture's Meat Animal Evaluation Center reports that 82 bulls have just completed 112 days of the 140 day test. Through 112 days, the average daily gain on all the bulls was 3.95 pounds/day. At this point in the test, this is the highest performing group of bulls, on the average, that have ever been tested at the Meat Animal Evaluation Center, according to center director Glenn Eberly. As a comparison, the average for all of the bull's average daily gain through 112 days last year was 3.46 pounds/day and in 1978 it was 2.97 pounds/day. This computes to a 33 percent increase in average daily gain in just 9 years.

The top gaining bull over all breeds is the Angus bull consigned by Erin Krueger. This Yukon Jack son has gained 5.12 pounds/day on test with a ratio of 127. The second top gaining Angus bull is the High Voltage son consigned by Herr Angus Farm. This January calf gained an average of 4.69 pounds/day on test.

The second fastest gaining bull over all breeds is the Red Angus bull consigned by Stornaway Farms. This bull gained 5.07 pounds/day. The 34 Angus bulls posted an average of 4.02 pounds/day on test and a lifetime weight per day of age of 3.36 pounds/day.

The top gaining Charolais is the Royal Expectation 4247 son that has posted an average daily gain of 4.73 pounds/day. The second fastest gaining Charolais is the Riverwood Mystic 1432 son consigned by Walnut Lane Farms. This bull maintained an average daily gain of 4.57 pounds/day. The nine Charolais bulls posted an average daily gain of 4.22 pounds/day.

The 19 Polled Herefords on test averaged a very respectable 3.76 pounds/day average daily gain and a lifetime weight per day of age of 3.12 pounds/day. The top gaining Polled Hereford is a G.S. Grantee 285P son consigned by Tellish Hereford Farm that maintained a 4.38 pounds/day average daily gain. The second fastest gaining Polled Hereford gained 4.36 pounds/day on test. This bull is a son of Wild Cat Sundance 7K consigned by Lake-Top Farm.

The 19 Simmentals posted a very good breed average daily gain of 3.98 pounds/day on test and a very impressive lifetime gain of 3.49 pounds/day. The fastest gaining Simmental is the Single Nick Doubletime son consigned by Pickering Meadow Farm who gained 4.75 pounds/day. The second fastest gaining Simmental is the Alpine Polled Proto son owned by Oak Hills Farm. This bull attained an average daily gain of 4.59 pounds/day and also had the top lifetime weight per day of age of the 82 bulls with a lifetime gain of 4.02 pounds/day.

For more information or catalogs contact Glenn Eberly, Director of the Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803 (814)238-2527

Scotch Highland Breeders Announce Spring Meeting

MONSON, Mass. – The annual spring meeting of the Northeast Scotch Highland Breeder's Association will be held on Saturday, Mar 28, at the Valhalla Country Club in Monson, Mass The schedule is as follows:

9 a.m. - Board of Directors Meeting

10 a.m - General Business Meeting

12:30 p.m. - Luncheon

1:30 p.m. - Committee Reports

2 p.m. - Speaker: Professor Louis A. Malkus, Dept. of Animal Science, University of Connecticut, Storrs, Connecticut.

The public is invited to attend NESHBA'S spring meeting. For further information contact: Mrs. Kathleen Flynn Boone, Box 502, Kelly Rd., Palmer, MA 01069 or Dr. Hugh W. Wilson, R.D. 4, Box 56A, Selinsgrove, PA 17870

Flock Forum

(Continued from Page D2)

pounds of corn or barley per head daily for the same period. During the last month of pregnancy the dietary energy should be increased to 1.5 times the maintenance level on a ewe being maintained in a thrifty (score 3) body condition. Extremely thin ewes (score 1), of course could use more energy, and fat ewes (score 5) need less energy and more exercise.

Suggested protein level should be no more than 11 to 12 per cent. Excess protein is not necessary for the gestating ewe and should be reserved for post-lambing milk production. At this time increase protein levels to the 14-16 percent level for the first 4 weeks of lactation. Thereafter, drop the protein back to the 11-12 percent level.

Forage testing can provide you with answers for making those suggested nutritional adjustment. This is available through your County Extension Service. Remember, feed is at least 65 percent of your total production costs. You might be surprised by the difference in net-returns just giving this area some careful attention

1) Do not let the ewes get too fat or thin. To help you in this area you may want to become better acquainted with body condition scoring your ewes and also how to adjust the nutritional levels during gestation so adequate energy is provided at critical periods. Guidelines are given in an PSU Extension Mimeo No. DAS-SH-83-4 titled, "Body Condition Scoring of Sheep and Its Use in Management." Check with your county extension agent for this information.

2) Daily exercise for pregnant ewes keeps them thrifty and healthy. Heavy producing ewes kept in close quarters not properly fed and kept in the best of health are very susceptible to PT.

3) I cannot over emphasize the value of proper nutrition at the right time. Providing a quality alfalfa-grass hay mixture (14% C.P. and 60% TDN) 3 to 4 pounds per head daily to ewes (score 3 to 4) weeks pre-lambing can alleviate most all PT problems. If your forage does not meet these standards supplement with 1 to 2

Coming Events

February 26- Last day for receiving nominations for the 1987 Ram Testing Program.

April 20- 10:00 AM PSWGA Annual meeting, Keller Conference Center, PSU; 6:30 PM PSWGA Banquet, Tussey Mt Inn, Boalsburg, Pa. Program: "Sheep Production in New Zealand"

April 21- 9:00 AM Wool Sale, Assembly Rm., Nittany Lion Inn, PSU

July 9-10&11- PSWGA Lamb & Wool Crafts Festival, Ag Arena, PSU.

July 10-11- PSWGA Annual Keystone Ram & Ewe Sale, Ag Arena, PSU

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Pork Board Says Checkoff Going Well

DES MOINES, Iowa – The National Pork Board, at its meeting Feb. 2 and 3 in Des Moines, received a report that the new national legislative checkoff is getting good compliance from markets, packers and dealers.

Mike Simpson, the board's executive director, said net market collections in December (after refunds) were $1,966,000 and preliminary collections in January were over $2 million. Simpson told the board that refunds are running less than expected, which he believes indicates good producer support for the new checkoff, which went into effect Nov. 1.

The board, at its February meeting, approved a 1987 industry budget of $18 million, including an operating budget for the board itself of $1.58 million to cover administration, revenue collection costs and producer communications.

Much of the discussion at the February meeting focused on the Producer Policy Development Group process. The board has indicated it intends to support the concept already established within the framework of the National Pork Producers Council as a means of obtaining producer input for establishing checkoff funding priorities. Board members, anxious to comply with producer desires for non-duplication of industry services, also discussed how the work of existing pork industry committees and task forces could be of assistance to the board.

The next meeting of the National Pork Board is scheduled for March 2 at Indianapolis.

Ultrasound Will Help Evaluate IHO Entries

DAYTON – Ultrasound testing of beef cattle to determine fat content will be part of the entry process for CELEBRATION '87, the first show and sale of the International Hereford Organization to be held February 27, through March 1 in Louisville.

L. Andy Sweet II, one of the founders of the IHO who also serves as its executive secretary, said the IHO has arranged for the independent state-of-the-art ultrasound testing by Dr. James R. Stouffer of Cornell University, to provide breeders with accurate information concerning the amount of fat on the backs of the animals entered in CELEBRATION '87.

Sweet said Stouffer will also address the IHO Producer-Consumer Conference to be held on Saturday, Feb. 28, at 1:30 p.m. in conjunction with CELEBRATION '87. The conference will focus on lean beef marketing, other panelists will include Dr. Gary L. Minish of Virginia Polytechnic Institute and State University; Dr. Warrie J. Means, University of Kentucky, College of Agriculture; Dr. Thomas R. Pierson, of Michigan State University; and Dr. Harlan Ritchie, of Michigan State University.

"Animals entered in CELEBRATION '87 will be measured by traditional standards, including their purebred registrations, tattoo identification, health requirements, weight, height and, for bulls, testicular characteristic," Sweet said. "Ultra sound testing is a way of expressing IHO's desire to encourage the breeding and production of leaner beef in response to consumer demands. Dr. Stouffer's presentation will also be an important feature at our Producer-Consumer conference."

Sweet said animals entered in IHO CELEBRATION '87 shows will be evaluated by a panel of three recognized judges by the purebred beef cattle industry, including Harlan Ritchie, Michigan State University; R. Keith Kissee, Worrell Land & Cattle Co., Charlottesville, Va.; and Eldon Krebs, Gordon, Nebr.

For more information contact Andy Sweet, International Hereford Organization, Box IHO, Dayton, PA, phone: 814-257-8856.

Limousin Assoc. Elects Officers

WATERFORD – The Pennsylvania Limousin Association re-elected Cynthia Kreider, Home Acres Stock Farm at Waterford, president at its annual meeting Jan. 14 at the Farm Show complex. Other officers elected were A. H. Mosher, Perkasie, vice-president and Robert Line, Carlisle, treasurer.

The Association also elected Ed Nicol, Enon Valley, to the board of directors. Other members of the board in addition to the officers are James Robison, Oley; David Miller, Bedford; Pam Peffer, Renfrew; Robert Rose, Cochranton and Richard McDonald, Shippensburg.

A new directory will soon be printed. Anyone interested in being listed or advertising in the directory should contact the association.

For more information and directory of members contact PA Limousin Association, 10652 Rte. 97, Waterford, PA 814/796-4159.

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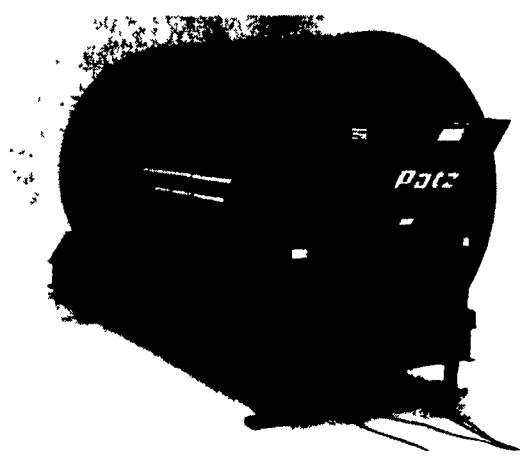

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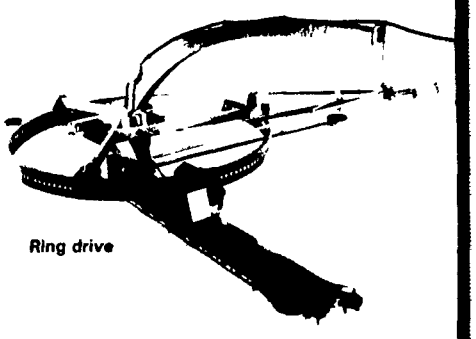

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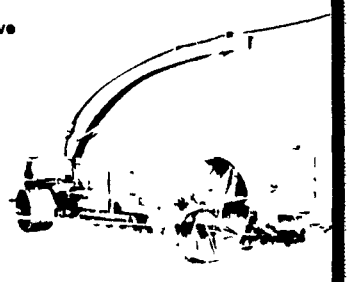

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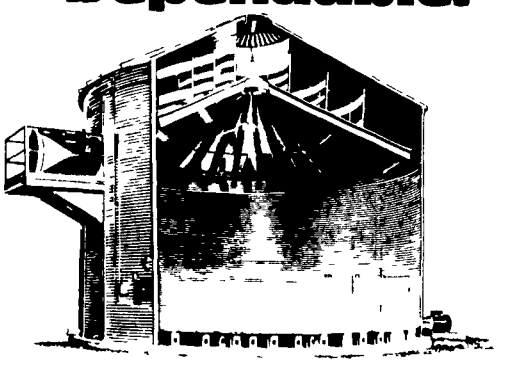

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Hoffman Seeds Will Host Agronomy Days

LANDISVILLE — A three-day open house and educational program, expected to attract more than 300 farmers from Pennsylvania, Maryland and Delaware, will be held at Hoffman Seeds, Inc. March 4-6.

Hoffman Agronomy Days will feature presentations on corn diseases and insects, production techniques and an update on Hoffman research projects. Hoffman, a major regional farm seed producer since 1899, has more than 50 seed test plots in the Northeast and Mid-Atlantic region. The company is the Northeast distributor of Funk's G-hybrid corn.

Dana Trimble, manager of Hoffman's seed corn production operations in Illinois, will discuss current corn production technology aimed at increasing yields. Tours of the Hoffman quality control center and storage and production facilities at Landisville will be part of the program.

Hoffman spokesman Steve Smith said the program is farm family oriented and is open to all who want to attend. The program begins each day at 9 a.m. Refreshments will be served. All who attend the program will receive a free Funk's cap, and door prizes will be awarded each day including a daily prize of two units of Funk's G Hybrid corn.

Hoffman Seeds is located at 144 Main St., Landisville. Take Route 283 W from Lancaster and go south at the Landisville exit. Turn right at the stop sign at Harrisburg Ave., and proceed to the west end of Landisville.

FCA Directors Voice Support Of Farm Credit Merger

FREDERICK, Md. — Meeting here recently, an interim group of 52 directors representing each Production Credit Association and each Federal Land Bank Association in the Baltimore Farm Credit District took a strong stand in support of and further prepared for the proposed merger. Directors representing Maryland, Delaware, Pennsylvania, West Virginia, Virginia, and Puerto Rico unanimously passed a resolution that called on the Farm Credit Administration to give approval, letting their members vote and decide this issue for themselves.

Ed Lippy of Hampstead, Md., was elected interim chairman by the group of 52 which, if the merger is approved, would become the initial board of directors of the new Association.

The proposed merger is similar to others approved by the federal regulator and endorsed by farmers in other Farm Credit Districts in an effort to become more streamlined, efficient, and competitively priced.

The FCA received the proposal last Dec. 24 and was expected to act no later than Feb. 1, however, no action has been taken at this time. Although local directors approved the proposal, formal approval by FCA is required before the farmer-stockholders can vote on the issue.

The Baltimore District is not in financial difficulty and their association directors want to take this merger action now to ensure continued financial strength of their institutions.

The merger proposal would, if approved by a majority of the stockholding borrowers, consolidate the District's 26 FLBAs and PCAs into one Districtwide FLBA and one PCA under joint management.

The Farm Credit System

Farm Credit News

Northeastern Farm Credit Employees Recognized For Service

Paul A. Davolos, assistant vice president of the Farm Credit Banks of Baltimore, recently presented the District Distinguished Service Award to Bobby R. Jones, vice president-Credit/Operations; Timothy W. Eshelman, vice president-Credit/Operations; and Nancy A. Lindstrom, bookkeeper, of the Northeastern Farm Credit Service. Jones, Eshelman, and Lindstrom received this award for their consistent performance of duties and responsibilities in an exceptional manner.

The Distinguished Service Award is presented to employees for job performance and other accomplishments which constitute achievements above and beyond normally expected standards. The award is a plaque and a cash award in an amount which the president of the Farm Credit Banks deems appropriate.

Eshelman began his Farm Credit career in 1978 as a loan officer in the Lewisburg branch, Jones began his career in 1979 as a loan officer in the same branch, and Lindstrom began her career in 1984 as a bookkeeper in the Financial Management Services Department at the Wysox branch.

Farm Credit Board Re-Elects Officials

BALTIMORE, Md. — The Farm Credit Banks of Baltimore has announced the re-election of Harold B. Short and William P. Moore as chairman and vice chairman, respectively, of the Banks' Board of Directors.

Short operates a 250-acre farm in Georgetown, Delaware on which 175,000 broilers are produced annually in addition to corn, soybeans, barley and wheat. A member of the Banks' board since 1982, Short has served as chairman since 1985. A member of the Delaware Federal Land Bank Association board, Short also served as president of the Delaware Poultry Improvement Association.

A graduate of Pennsylvania State University, Moore operates a 1,100-acre dairy and row crop farm. In addition to raising alfalfa, corn and wheat, Moore has a registered Holstein herd. A past member and chairman of the board of the Southeast Production Credit Association, Moore has served on the Banks' board since 1982. Moore has also served as past director of the Pennsylvania Farmers Association and the Chester County Holstein Association.

William Moore

Solvay Launches Line Of Swine Biologicals

PRINCETON, N.J. — Hog producers have access to a new line of biologicals for preventing several major diseases — including atrophic rhinitis, pasteurella pneumonia, *E. coli* scours, erysipelas, pseudorabies, parvovirus infection and leptospirosis.

The Suvaxyn line of swine biologicals, produced and marketed by Solvay Veterinary, Inc., Princeton, N.J., is now available to farmers through veterinarians.

The following injectables make up the new product line:

- **Suvaxyn-2 Plus D** provides comprehensive protection against the leading infectious causes of atrophic rhinitis and pasteurella pneumonia.
- **Suvaxyn-3 Plus D** protects swine from erysipelas, pasteurella pneumonia and atrophic rhinitis, including toxigenic Type D.
- **Suvaxyn-Eco** offers broad-spectrum immunity against most pathogenic strains of *E coli*.
- **Suvaxyn-Eco+3** gives pregnant sows single-injection protection from four major swine diseases — atrophic rhinitis, pasteurella pneumonia, erysipelas and *E. coli* scours.
- **Suvaxyn-PRV** is a killed virus pseudorabies vaccine that provides single-dose protection for breeding stock and susceptible suckling pigs.
- **Suvaxyn-PPV+L5** offers protection against porcine parvovirus and five strains of *Leptospira* bacteria in a 2ml dose.

Suvaxyn represents the company's first entry into the U.S. market for swine biologicals; however, Solvay is already recognized in Europe, Asia and Africa for its expertise in this area.

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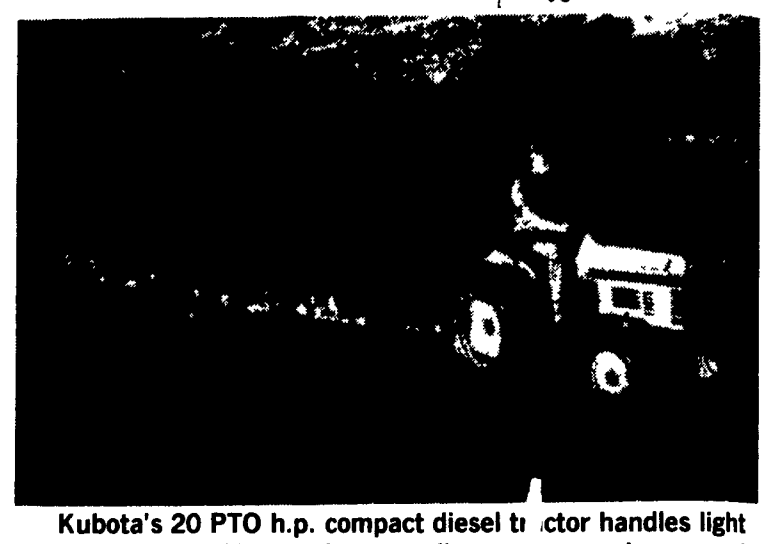
BUSINESS NEWS...



Kubota's 20 PTO h.p. compact diesel tractor handles light farming and utility work, as well as nursery chores and commercial grass cutting.

New Compact Diesel Tractor From Kubota

COMPTON, Calif. — Versatility and economical operation highlight the Kubota Tractor Corporation's newest product introduction: the L2050F 2WD compact diesel tractor.

This new tractor can perform a wide variety of duties including small farming chores, nursery towing, commercial grass cutting and maintenance of municipal properties. The L2050F features a 20 PTO horsepower, 3-cylinder liquid-cooled diesel engine with wet disc brakes and a rugged 8 forward/2 reverse transmission. In all speed ranges, especially lower speeds for jobs which require high lugging ability, the L2050F recovers quickly from sudden load increases that would hamper or even stall most conventional engines.

A state-of-the-art combustion system includes automatic fuel injection which reduces the exhaust smoke from the engine, while also raising fuel economy.

The L2050F is available with a BF400S front loader and an RC 60-20 mid-mount mower, providing even greater versatility of use.

Kubota Tractor Corporation markets a complete line of tractors from 10 to 85 PTO horsepower, along with a variety of lawn and garden implements, compact construction equipment and outdoor power products. For more information contact Kubota Tractor Corporation at 550 West Artesia Boulevard, Compton, California 90220.

Hamilton Bank To Hold Ag Seminar

LANCASTER — Representatives of southcentral Pennsylvania's agricultural community will attend Hamilton Bank's sixth annual Agri-Education Seminar from 8:30 a.m. to 2:50 p.m. on Tuesday, Feb. 24, at the Lancaster Farm and Home Center, 1383 Arcadia Road.

The theme of this year's program is "Adjusting to a Market Economy."

Featured speakers will include James M. Weaver, economist and portfolio manager of the Philadelphia investment counseling firm of Dearden, Maguire and Weaver Inc.; H. Louis Moore and Larry G. Jenkins, extension economists at Pennsylvania State University; and David M. Kohl, associate professor, agricultural finance department, Virginia Tech.

The morning session will include a discussion of the new tax legislation and this year's agricultural outlook. The afternoon session will focus on credit tools for analyzing one's financial situation in transitional times for agriculture, and the trauma of adjusting to a market economy.

Contest Seeks Top Cows, Best Alfalfa

LANDISVILLE — Dairy farmers with top-producing cows in their barns and high protein alfalfa in their fields may have a combination worth $500 in a new contest sponsored by Hoffman Seeds Inc. The firm, which specializes in farm seeds developed especially for northeastern agriculture, has introduced a "Beat Bobbi Jo" contest with $500 worth of Hoffman seed as first prize.

Bobbi Jo is a top-producing Holstein cow with an annual production rate of 21,823 pounds of milk and 735 lbs butterfat. Hoffman is seeking cows, who can top her record, on farms where alfalfa crude protein content is also at high levels.

"Judging will be based on a criteria that includes the cow's production record and crude protein content of alfalfa grown on the farm. The alfalfa doesn't have to be a Hoffman variety; any public or proprietary alfalfa is eligible," according to Ivan D. Kaufman, Hoffman vice president for sales.

Entrants must provide information on their cow's annual production and butterfat averages along with forage test results of their alfalfa protein level. The grand prize winner will be awarded $500 in Hoffman seed purchases. There will also be 11 regional winners of $100 worth of Hoffman seeds.

The deadline for entries is May 1, 1987. Entry forms are available from Hoffman sales representatives or from the company's main office in Landisville, Pa.

JOHN DEERE 40/95-HP TRACTORS

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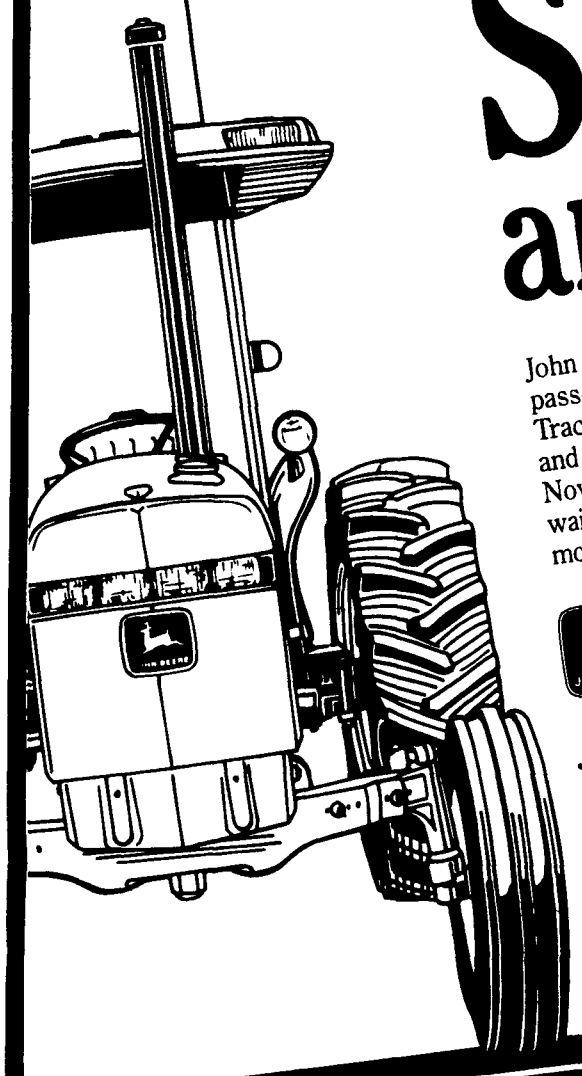

John Deere has made us a deal that will save you a bunch. Big pass-along savings on new John Deere 40- to 95-hp 50 Series Tractors are available to you right now. Cóme in and save big and then **save more** by waving finance charges good-bye to November 1, 1987. OR take a big discount in lieu of finance waiver.* There's also a finance waiver to April 1, 1987, on most used tractors.

*Availability of John Deere financing subject to approval of credit This offer may be withdrawn at any time

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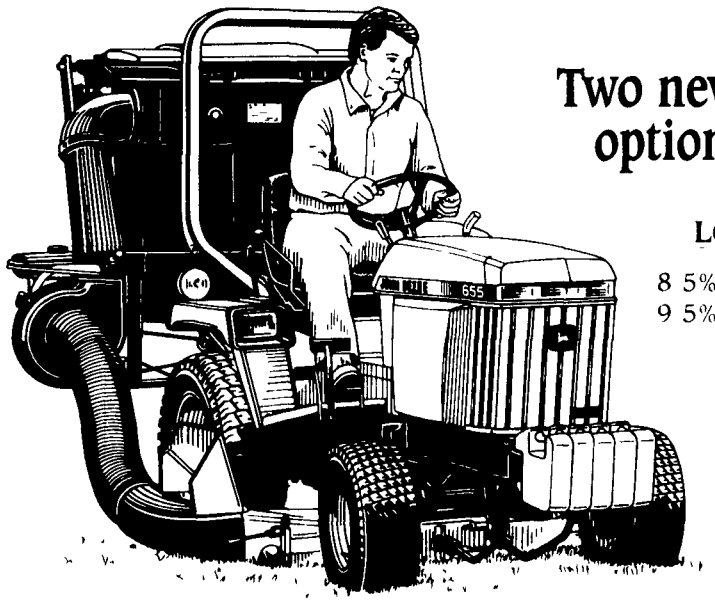

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Accent On Profit At Lancaster Tillage Conference

LANCASTER – Lynn D. Hoffman, past moderator of the Mid-Atlantic No-Till Conference is scheduled to speak at the Sixth Annual Lancaster County Conservation Tillage Conference. Hoffman, senior research associate at Penn State University's Department of Agronomy has worked with most every type of no-till planter and drill made. He has been a vocational agriculture instructor and has personally operated a farm. With this experience as a back drop, he will take a look at the financial aspect of machinery ownership. In addition he will spend some time explaining how to properly adjust and maintain no-till equipment.

Another speaker, Richard Fox, will be talking about the r e use of nitrogen. He has been studying the effectiveness of various nitrogen sources on no-till corn production for the past six years. His three main areas of research are:

- Uses of urea fertilizers on no-till, and the role soil moisture plays in volatilization;
- Tissue testing to determine whether it is economically profitable to add extra nitrogen through sidedressing;
- Residual nitrogen held in the soil through the use of legumes.

Recently, Dr. Fox has been doing research on 17 sites here in southeastern Pennsylvania by applying various nitrogen fertilizer rates on plots and then measuring the corn yields. He is studying nitrogen efficiency under different management systems, crop rotations, and manure applications.

The theme for this years conference is "Making A Profit with Conservation Tillage." As in past years, the meeting will be held on Thursday, Feb. 26, 1987 from 9 a.m. to 3 p.m. at the Lancaster Farm & Home Center.

Lynn Hoffman

Richard Fox

The main topics to be considered with this year's theme will be:

NO-TILL EQUIPMENT - OWN? RENT? CUSTOM?
(An analysis by a research farm manager)
NITROGEN - HOW MUCH? AND WHEN?
(A researcher's viewpoint)
CORN OR HAY - WHICH FOR PROFIT?
(What several farmers have found)
HOW THE NEW PESTICIDE ACT WILL AFFECT YOU
(PA Department of Agriculture)
LESSONS FROM THE DISTRICT SCOUTING PROGRAM
(By a consulting agronomist)
NO-TILL ECONOMICS
(How ICI sees it)

The program has been approved by the Department of Agriculture to count for at least two credits towards recertification of pesticide licenses. Dave Thompson from the PA Department of Agriculture will be present to answer any questions concerning all of the new regulations.

This Tillage Conference will have something of interest to anyone who has ever raised corn or alfalfa. It will give those attending a chance to hear how other farmers are cropping their land for profit. With the depressed corn prices there are an increasing number of farmers taking a close look at the value of putting out more hay.

The conference is being sponsored by The Lancaster County Conservation District, The Cooperative Extension Service, the Chesapeake Bay Program, ICI Chemical Company, local equipment dealers, and custom spray applicators.

Tickets for registration and lunch can be obtained through sponsoring equipment dealers, custom spray applicators, at the District office, or purchased at the door. For more information, contact the Lancaster County Conservation District office at 717-299-5361.

Chesapeake Water Quality To Be Discussed At Conference

UNIVERSITY PARK – Quality of water in the Chesapeake Bay will be the topic of discussion at a conference titled "Pennsylvania and the Chesapeake Bay - Issues and Innovations," to be held Feb. 28 at Gettysburg College. Farmers, boaters, educators and homeowners are all invited.

Joe Makuch, a water specialist at Penn State, says living resources such as oysters and striped bass in the bay have declined. "Many of the pollution problems that are occurring in the bay have their origin within Pennsylvania, so Pennsylvania is involved in the program to curb some of that pollution that is flowing into the Susquehanna River and then into the bay."

The bay program looks at different ways that not only farmers, but the average home owner, can take action to lessen water pollution in Pennsylvania and then in the Chesapeake Bay, he says.

The conference includes a panel discussion titled "The State of the Bay," as well as seven two-part workshops on:

- "Planning for Clean Water in Your Community,"
- "Citizen Action,"
- "Pesticides on the Farm and Home,"
- "Bay Education for Pennsylvania" (same program repeated morning and afternoon),
- "Pennsylvania Boaters on the Bay" (same program repeated morning and afternoon),
- "Fisheries and Wildlife of the River and Bay,"
- and "Farming Smarter for the Bay."

The conference will be held from 8 a.m. to 3:30 p.m.; a $10 registration fee covers the cost of coffee breaks and lunch. For more information, contact the Bay Education Office in Harrisburg at 717-236-1006, or call Penn State's Department of Agricultural Engineering Extension at 814-865-7685.

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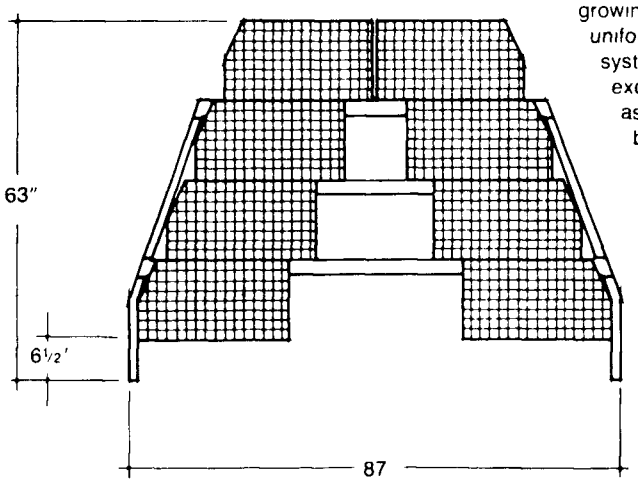

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New Distributor For Sealed Silos

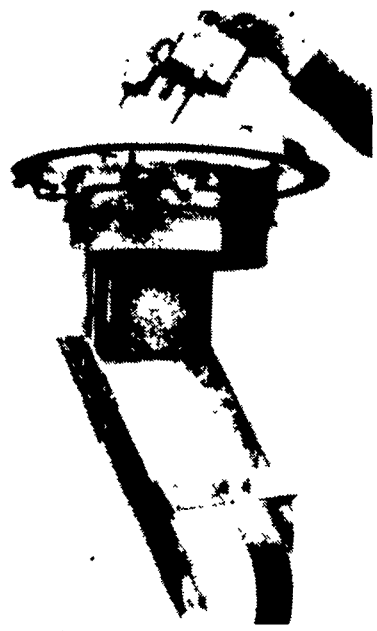
MOUNT JOY – Lancaster Level-Flo, Inc. introduces the Model 1085 top-ring drive silage distributor. Made primarily of stainless steel, this distributor is designed for sealed silos and high capacity blowers.

When in use, the distributor pan of the heavy-duty 1085 slowly rotates, distributing forage throughout the silo. Because of its top-ring design and large throat, nothing obstructs the flow of material. This allows the 1085 to handle fill rates from the largest capacity blowers.

The Model 1085 may be mounted permanently or installed for quick removal. To prevent corrosion of electrical parts, the high torque motor can be removed separately -- without the use of tools or fasteners.

Other features found on the 1085 include a ground-level safety light to assure the operator the pan is turning, and angle adjustments from 45 degrees to straight center fill. An optional grain baffle that reduces grain and cob separation during silo filling is also available.

For more information, please write Lancaster Level-Flo, 25 Eby Chiques Rd., Mount Joy, PA 17552. Phone (717) 653-2239.



Model 1085 silage distributor

Del. Slates 'Friends Of Ag' Breakfast

NEWARK, Del. – Individuals interested in discussing the prospects for Delaware agriculture are invited to extend a "Friends of Agriculture" buffet breakfast and meeting, Friday morning, Feb. 27, at the Dover Sheraton Inn. The event is being sponsored by leaders of the Delaware agricultural community and coordinated by Delaware Cooperative Extension.

Breakfast will take place from 7:30 a.m. to 8:30 a.m. The meal will be available by reservation only, at $5 a ticket. Following breakfast, a meeting will be held from 8:30 a.m. to 10:15 a.m. in Parlor C of the Sheraton. This meeting is free and open to the public.

The program will start with a talk by Dr. Joseph D. Coffey, director of economics and planning for Southern States Cooperative, on the "Outlook for Agriculture in 1987 and Beyond." This will be followed by a talk by Dr. Allan Bandell, extension agronomist for the University of Maryland, on "Cutting Crop Costs in 1987." The program will conclude with an explanation by Dr. Don Tilmon, extension farm management specialist for the University of Delaware, on how good records can help producers use FINPACK, an analytical computer tool, to make good decisions.

For further information or to make breakfast reservations, contact the county extension office in Neward (451-2506), Dover (697-4000) or Georgetown (856-7303). The deadline for reservations is February 21.

"If you can't join us for breakfast," says Dave Woodward, Delaware extension state leader for agriculture, "feel free to join us at 8:30 a.m. to hear the speakers at no charge. We'll have plenty of seating space."

HAVING SOIL PROBLEMS?

Here's A Timely Tip...

Apply lime on frozen ground

Lime can be applied almost anytime however winter months are ideal because the ground is firm and the freezing and thawing action helps to disseminate the lime in the soil

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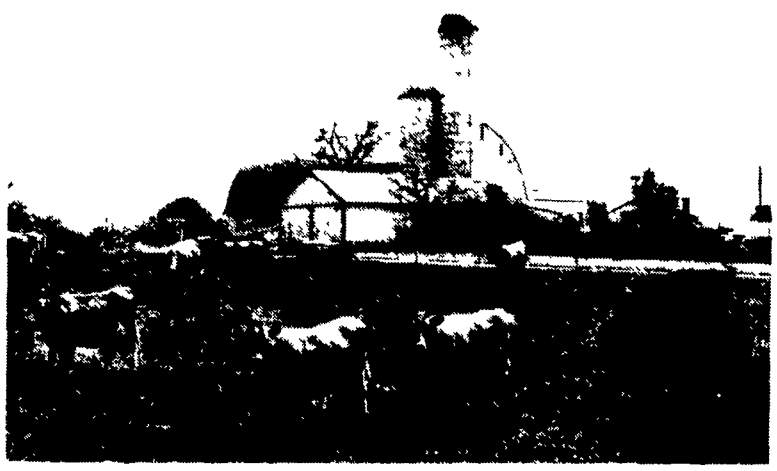

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Reduce Herd Health Problems

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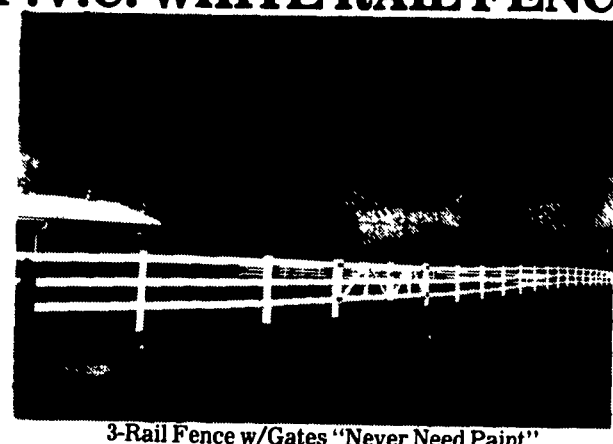

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Pamphlet Compares Silage Storage Costs

NEWARK, Del. – A pamphlet comparing the costs of storing dairy roughage feeds in a silo versus non-reusable plastic bags is now available free from the University of Delaware.

Titled "Cost Comparisons of Two Alternative Systems for Storing Roughage," the pamphlet was produced by extension dairy specialist Dr. George Haenlein, and production economist Dr. Joachim Elterich with the assistance of research associates Richard Bacon and Jorge Salaverry. The information was gathered from studies at the Delaware Agricultural Experiment Station farm at Newark.

To obtain a copy of the report, write to Dr. George Haenlein, c/o Department of Animal Science and Agricultural Biochemistry, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

STRIKE IT RICH!

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NCGA Leadership Program Explores New Uses For Corn

WASHINGTON, D.C. – Twenty-two representatives of state corn grower associations and marketing boards wrapped up the second session of a three-year Leadership Development Program in the nation's capital January 20-23. The program is sponsored by the National Corn Growers Association (NCGA), and funded by Ciba-Geigy's Agricultural Division.

During the seminar, the corn growers learned how agricultural policy evolves, and what they can do to influence legislation, said NCGA executive Jeff Gain. "Officers met with members of the Agriculture Committees of both houses of Congress, discussed farm policy, and sharpened their lobbying skills."

In Washington, program participants identified several key issues affecting the corn industry today. "We need to look beyond 1987 into new uses for corn, here and abroad," said Jack Kintzle, vice president of the Iowa Corn Growers Association. Using corn products to lower the sulfur content of coal, to de-ice highways, and to manufacture biodegradeable plastics are all realistic goals, he added.

Rebuilding consumer confidence in ethanol is another area where effective corn grower leadership can make a difference, said Renewable Fuels Association director Eric Vaughn. "Undoing the damage of the last few months of this anti-alcohol advertising campaign is the biggest issue facing the ethanol industry," he added.

The Leadership Development Program is designed to strengthen state and national corn organizations, and to increase their involvement in the political process.

Armstrong Tire Supports Conservation Tillage Program

NEW HAVEN, Conn. – Armstrong Tire Company, New Haven, Conn., and the independent tire dealers who carry the company's farm tires, will sponsor a series of radio programs carrying information on conservation tillage.

The one-to-four-minute spots are produced by the Conservation Tillage Information Center, a special project of the National Association of Conservation Districts.

These "Conservation Update" informational programs are provided as a public service to nearly 2,000 local radio stations in farm areas throughout the U.S.

"We're going the distance with America's farmers by expanding our product offerings for agricultural application and by supporting programs, like conservation tillage, that will help the future of America's farmers," explained Brad Firkins, product manager, Armstrong.

Armstrong Tire Company is a major supplier of automobile passenger and truck tires, military and agricultural tires, with production and distribution facilities through the U.S.

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Complete set of cultivators for AC CA, excellent shape, $100. Lycoming Co. 717-745-3583.

Purebred Nubian doe due in March, $125; two 3 month old doe, $40 ea. Mifflin Co. No Sunday Calls. 717-899-7578.

275 gal. fuel tank with pump, 10 milk cans, Int. peddle tractor, new, 12", 18" telephone poles. 215-926-3432.

Jamesway barn cleaner w/16" clockwise, $500; bale elev. 24', $175; 3 farrowing crates, rusty but solid, $60. Perry. 717-582-7881.

Backhoe loader Ford 4000 light industrial gas engine, recent overhaul, good rubber, works well, $4,900. Perry Co. 717-789-4748.

1971 Jeep CJ5 with V6 engine, mag wheels, like new tires, tape player, cloth top, $1,500. Dauphin Co. 717-367-3928.

Ford TKC700 Series with 16' flatbed, good cond. Cumb. Co. 717-776-5870.

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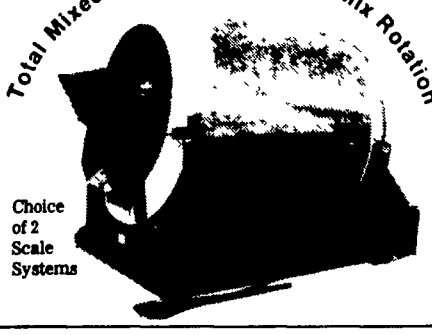
FARMMASTER

Total Mixed Ration with Tumble Mix Rotation



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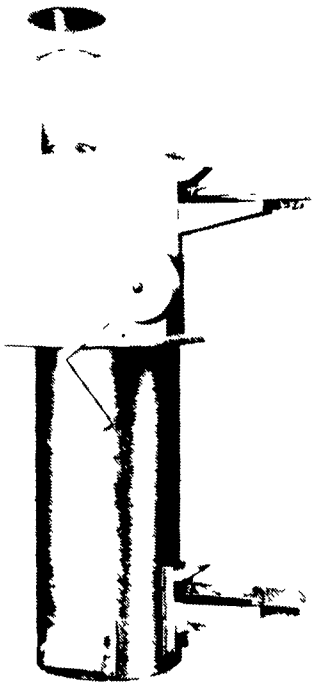

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• 0-550 RPM variable speed and "high torque" gearing for jobs demanding superior power • high "power-to-weight" ratio (4.8 AMP, 4.4 lbs.) • 1 3/8" capacity in wood, ½" in steel • pistol grip design for easy handling and comfort • Ball and needle bearing construction • double insulated.

$105.00

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• 13 AMP heavy duty hi-tech motor; 5800 RPM; AC/DC • for cross cutting or ripping • shaft lock for easy blade replacement • heavy gauge aluminum wrap-around base • well balanced for better control • complete with carbide tipped blade • double insulated

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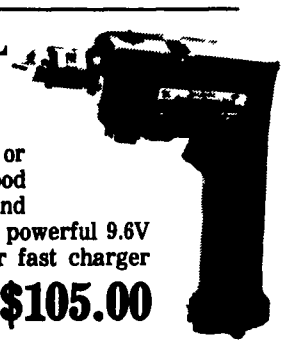
CORDLESS DRIVER-DRILL KIT MODEL 6012HDW



• 2-speed; 400 RPM or 1100 RPM for drilling or driving • drills ¼" in steel and 5/8" in wood • well balanced for easy handling • quick and easy adjustment of 5 stage torque settings • powerful 9.6V battery • kit comes with tool case, one-hour fast charger and battery

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FINISHING SANDER MODEL BO4510

• Comfortable palm grip design for easy handling and positive control • for heavy-duty use • 12,000 OPM • lightweight (2.4 lbs.) • powerful 1.8 AMP motor • 4" square pad for flush sanding on all four sides • double insulated

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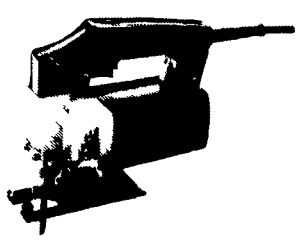

• variable speed (0-3100 SPM) for precise cutting speeds in a wide variety of materials • powerful 3.5 AMP motor • 4 orbit selection for cutting in steel, wood, plastic and non-ferous metals • full 1" stroke and orbital blade action • maximum cutting capacity of 2" at 90°, 1¼" in steel at 90° • double insulated for operator safety.

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MAILBOX MARKET FOR SALE

14" aluminum slotted mags 2-10", 2-7" with lug nuts. Asking $100 for all. Leb. Co. After 5PM, 215-589-5739.

1973 L/N 700, 5+2, 25,000 GVW, 24' flatbed 10x20 tires, air brakes, $3,800. 215-288-0263.

Two English saddles: 17" blue ribbon hunt seat, $250; 19" Crosby LaneFox flat saddle, $350. Excellent condition. Leb. 7AM-11:30PM, 717-274-0388.

Two 325 NI corn pickers, narrow, one 12 roll husking bed, one 8 roll, $3,500 and $2,500. Mifflin Co. 717-935-2675.

Westinghouse DC 15KVA emergency light plant w/controls, no motor Used very little. Platform weigh scale, 1,000 lb. capacity, like new. Blair Co. 814-943-3826.

JD 6, 3, 1½ egnitor, 1½HP; JD 1½HP spark plug rare; Stover 4HP wilte, 5 plate mills, Oliver crawler manuals, old. Elias Beiler's Feb. 27th.

1090 Hesston haybine, 9' cut, field ready, new cutter bar last fall. Mifflin Co. 717-935-2292.

JD 45 square back combine, always under cover, cab, air, floating cutterbar, 3RN C.H., excellent cond. Best Offer. G. Eaton, 242 Still Pone Creek Rd., Worton, MD 21678.

5th wheel gooseneck stock trailer 7'x20', elec. brakes; 1968 CMC tractor, single axle, 238 Detroit 10SP. Lanc. Co. After 6PM, 717-687-8217.

330 Weaverline electric silage cart, new apron chain and new battery charger, $1,495. Wester Berks Co. 215-589-2005.

31 gas CI kettle with worn out jacket furnace, $115, 112-28 chains, $50. Berks. 215-488-6861.

New and used horse books and magazines, romance, fiction, nonfiction books. Write: Jean, RD1, Box 431P, Palmyra, PA 17078. Reasonable.

Cast iron radiators, wall mount type, 4"x20"x6' $4 per foot. Schuykill Co 717-366-1227.

Rear stee tractor wheels, Iron Age hi pressure boom sprayer, D.C. Case tractor for parts, IH 449A corn planter. Mont. Co. A.E. Beiler, RR2, Box 165B, Milton, PA 17847.

Started Capons, ready June or July, 4 weeks old, best if orders placed by April 15. Ed Schope, Lanc., 717-285-5296.

'85 Chevy C20, 8600 GVW, 6 cyl., 4SP, gauges, 5700 mis., like new, $8,200. Columbia Co. 717-784-8946.

3 pt. hitch sprayer, good condition, $150; also harrow/cultipacker unit, $150. Hunt. Co. 814-447-3383.

FARM TOYS: Collectors edition. 1/16 Fords 9N $55; Jubilee $45; 1/25 NH skid loader #0097, $65. All new in box. Lanc. Co. 717-442-9648.

Kasten silage wagon almost new, Int. 350 8' transport disk. 215-488-1733 after 7PM.

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20" Planers	$1225.
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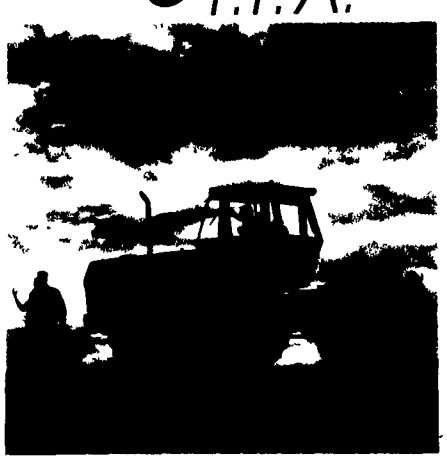

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55 gal. drums hyd. oil; David Bradley corn sheller, hyd. motors, pumps; caloric wood coal stove. York Co. 717-927-6967.

Loader tractor, articulated, 4WD, 30HP dsl., 60" bucket, 1980 Model, $4,200; 240 Int. 3PH, hyd., new paint, $2,200. Lebanon. 717-865-3673.

Two Super C Farmall with cult., plows, mower; 316 JD tractor, mower, manure loader, 2 buckets, chains, wt. bucket (Reasonable). York. 717-792-2729.

Water ram new in box, never used, heavy plastic world wide use, $95 Firm. After 6PM, 215-678-5461.

Ford 801 tractor dsl. w/live 3 pt. & extra hyd. overhauled; 3 pt. 2B plow; 125 bales of steer hay; Sears 16" chainsaw. 215-791-0186.

Approx. 50 tons cow manure. York Co. 717-266-1363.

Wood splitter, $250; AC 303 hay baler with thrower, $400. Franklin Co. 717-263-0627.

JD lever harrow, new shovels, M.D. 7' No. 9 mower, new knife. All field ready. Selling at Elias Beiler Sale.

Cow mats for 6 stalls, ½ price. Lanc Co. 717-687-8893.

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Five yr. old standardbred carriage horse trotter. Ready for trips. $600. J. Beiler, 1753 Noble Rd., Kirkwood, PA 17536.

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Patz barn cleaner, 16" counter clockwise, ESCO milk tank, 535 gal. chop and bed. Bucks Co. 215-249-3633.

Four row pull type rotary hoe, $200; 2 new, 8 hole hog feeders. Pride of the farm, $250 each. Bucks Co. 215-346-8409 after 6pm.

Peerless no. 51-D bucket-a-day w/30 gal. double heavy water tank. Berks Co. 717-865-4287.

600 bales alfalfa hay, $95/ton, $2.25/bale, Farmall M, $1,700. Berks Co. 215-926-3919 after 5:30pm.

NI 484 round baler, like new, with slicer. Leb. Co. No Sunday Calls. 717-866-2246.

1979 Ford L/N 700, 5SP with 2SP, 166" WB, P.S., 11-22-5 tires, 370 motor, cab & chassis. $6,200. Cambria Co. After 5PM, 814-472-7038.

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Alfalfa hay, 2/3 cutting, $110/ton or $2.50/bale. Approx. 5 ton. Take all for $2.25/bale. York Co. 717-432-5731.

NH 456 mower w/Honda 8 HP engine and new hydraulic, $1,500. Daniel M. Esh, 202 Ashville Rd., Oxford, PA 19363.

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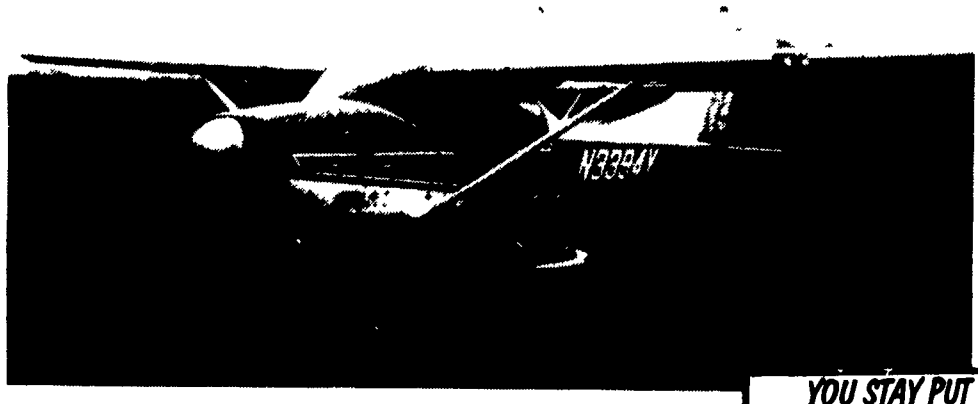

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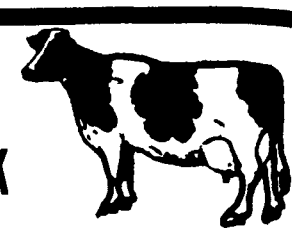

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PUBLIC AUCTION
of
FARM MACHINERY
on
SAT., FEBRUARY 28, 1987
9:30 A.M. Sharp
HAROLD L. SHARP,
Union Mill Rd., Mt. Holly, N.J.

Rt. 295 to Rt. 38 E, Pass Hide Out & make 1st R. on Union Mill Rd., or Rt. 206 to Rt. 38 W Pass Bachman Volkwagen & make 2nd L. onto Union Mill Rd.

TRACTORS

1968 D B #1200 6 sp 1969 D B #1200 12 sp 1957 IHC #400 1949 IHC "M" 1949 IHC C' 1949 AC "WD" w/front end loader & post hole digger 1965 IHC 606 w/loader & snowbucket

TRUCKS

1970 GMC Pickup (as is), 1971 IHC ¾ T pickup also 1979 Ford Pinto

EQUIPMENT

IHC Baler #47 w/#10 kicker, IHC #120 silage wag (like new), 1980 IHC skid loader w/2 buckets (manure & dirt #4120), 2- IHC grain drills, Oliver 10' grain drill, IHC 3 bot plow w/cover boards, NI manure spreader, NI 8" auger NI #402 hay rake, 3 pt ht scraper blade, JD cut harrow JD 4 row #1240 corn planter w/monitor, JD roller harrow flat wag , 40' Mayrath Elevator, 14' portable 6' grain auger, PTO Cyclone grass seeder, Oliver 4 bot 16" plow w/cover boards, 3 pt ht Century sprayer, hay turner Owatonna #208 haybine, Gehl #72 flail chopper, 4 sect scratch harrow, NI Horn loader w/manure oop, NI Horn loader w/snow scoop Oliver rotary hoe, Gehl wag , Knight #350 spreader cut harrow Papec silage feeder wag Fox chopper w/corn & Flail head Kicker hay wag 18 Fahr hay kicker 4 5th wheel wag cattle rack for pickup silo chute Winco 20 000 watt generator on wheels cement mixer Kools blower 4 heated water fountains livestock oiler Ketosis treatment for cows gates (2 new) head locks for heifers 500 gal water tank 4 4 well rings grain bin fan 2 8 Ton bulk feed tanks Hydra Lift 3 pt ht hyd fork lift Farmtromx computer feeder w 4 feeding sta & 70 auger pipe also 75 ID tags round bake rack 2 Little Giant grain bodies on wheels Cow Bouy livestock wheel chair DeLaval milk shells w/liners SS bucket some small articles

Lunch will be available on the premises The seller or auctioneer are not responsible for any theft injury or accident on sale premises TERMS CASH

Sales Manager--
NORMAN PARKER
609-758-8603
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This ad will appear only once

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GASOLINE POWERED PNEUMATIC ROTARY HAMMER (ER-160)

The first and only gas-powered, pneumatic rotary hammer on the market! Compact and lightweight for easy operation, the ER-160 is driven by a powerful engine of nearly 16cc Without cords or air hoses to tie you down, you can literally take this tool anywhere D-style handle and careful weight distribution isolate vibration, making long periods of use less tiring

NEW

SPECIFICATIONS	
Dimensions	19"L x 8"W x 8"H
Net Weight	12 lbs
No Load Speed	0-1500 RPM
Blows/Minute	0-3800
Capacity	5/8' in masonry
Drive System	Pneumatic powered hammer mechanism
Engine Type	Air cooled 2 cycle gasoline
Displacement	15 9cc
Starting System	Recoil
Carburetor	Diaphragm
Fuel Mix	Gasoline and lubricating oil (25 1)
Engine Output	7000 RPM
Fuel Capacity	39 liter

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717-299-3721 Evenings 717-285-5889

MAILBOX MARKET
FOR SALE

Two black shouldered, female peacocks. Lanc. Co. 215-484-4131.

New 6 ply 16-9x30 tractor tire. York Co. 717-244-6237 eves.

Five service age purebred Yorkshire boars. Berks Co. 215-375-2836.

SPECIAL SPRING CONSIGNMENT AUCTION

FARM MACHINERY, CONSTRUCTION EQUIPMENT, TRUCKS, TOOLS AND BUILDING MATERIALS

WED., FEBRUARY 25, 1987

At 9:00 A.M.

LOCATION: Wilson's Auction Sales, Inc., Route 113, Lincoln, Delaware.

Taylor and Messick of Harrington, Del. and Wilson's Auction Sales, Inc. of Lincoln, Del. will be combining their Annual Spring Consignment Auction of Farm Machinery and Tools.

Trojan front end loader model 134A, IH diesel engine; 4 wheel drive, cab, 1¼ yd bucket, Hyster forklift 5000 lb A-1 cond , J D 4430 tractor w/cab & a/c (100%), J D 4320 tractor, J D 4320 tractor w/duals, David Brown 995 tractor (like new), Case 730 tractor w/wide front (diesel), Case 730 tractor (diesel), Case 700 tractor w/wide front (diesel), Ford 901 tractor w/wide front, Select-O-Speed, power steering, M F 880 6-16" semi-mount plows, Case 4 16" semi mount plows, IH 14' disc , Oliver 12' disc , M F 13' disc w/new blades, J D 17 spout grain drill, J D 10' field harrow, Mechanical 2 row transplanter, Holland 2 row transplanter, Case 30' elevator w/engine, 20' alum elevator w/engine, NH #268 baler

NEW EQUIPMENT

6' scrape blade, 7' scrape blade, yard rake, box blade, post hole digger, 6' disc harrow, 3 p h scoop and 3 p h booms

COMPLETE LINE OF BUILDING MATERIALS

(to be sold at 1:00 P.M.)

Doors, windows, oil burner gun units, steel shelving, 5 gal cans, paints, stain, adhesives, sinks, marble tops, siding, brass lock sets w/keys, welding rods, peg board displays, heaters, pipe, insulation, nails, tools, electrical, plumbing and hardware supplies and many other items

This auction will consist of a complete line of Farm Equipment from local area farmers and Taylor & Messick, Inc of Harrington, Del This is only a partial listing as many pieces of machinery have been consigned too late to be included in this ad

We will be accepting consignment February 18th thru 24th from 8 00 a m until 5 00 p m daily excepting Sunday

TERMS Cash, travelers check, certified check or check with current letter of credit from your bank with approval of auctioneer

Forklift and Rollback Service Available

For Further Information and Details Contact:

Wilson's Auction Sales, Inc.
P.O. Box 84, Lincoln, Delaware
Dave Wilson
Auctioneer and Sales Manager
422-3454 or 856-2110

"Consignment Open To Everyone!"
Lunch Served

PUBLIC SALE

MODERN FARM MACHINERY AND TRUCK

The undersigned having rented his farm and discontinuing farming will sell on the premises along South Pleasant Valley Road just off Rt. 140 at Frizzelburg, between Westminster & Taneytown, Carroll County, Md., on

SATURDAY, MARCH 7, 1987

Beginning at 10:00 A.M.,
the following

INH. #806 tractor w/3 Pt. hitch, INH. #460 utility tractor & loader, J.D. #40 tractor w/2 bottom plow & cultivators, M.F. #510 combine w/flex grain head & 4 row corn head, N.H. #273 baler w/thrower, N.H. #461 haybine, N.I. rake & tedder, two 18' bale wagons, 16' bale wagon, one older bale wagon, Oliver side rake, A.C. four wide corn planter, seven row bean planter, N.I. #203 flailmanure spreader, INH. #2000 manure loader w/fork & bucket, J.D. 13 disc grain drill, Brady #1680 six row stalk shredder, INH. #8 flail chopper, N.H. 36' elevator, N.H. cross elevator, 12'4" grain auger, J.D. #145-5x16 plow, Athens 12' off set disc, INH. #100-3 Pt. balanced head 7' mower, 16' single chain grain elevator, Danhauser post hole digger, J.D. #32-A field sprayer, J.D. 32 disc harrow, Brillion 12' cultipacker, Brillion 16' S.T. harrow, Brillion 9 shank chisel plow, 3 Pt. hitch sub soiler, 3 Pt. scraper blade, 325 Gal. Sunset milk tank, 40' Patz bunk feeder, 1967 INTERNATIONAL #1890 LOADSTAR DUMP GRAIN TRUNK, 2 sets tractor chains, 18.4x38 & 16.5x38; Marquette elec. welder, metal stack feeder, tractor seeder, air compressor, 3½ H.P. roto tiller, 500 Gal. gas tank, fast hitch adapter for 3 Pt. hitch, Sev. rolls of American wire, wheel barrow, seed sower, two feed carts, 3 rolls snow fence, Sev. metal gates, iron posts, 75 treated posts, two horse bob sled, one horse sleigh, gear box & flails for N.I. manure spreader, log chains, goat milking stand, 10 gal. milk cans, forks, shovels, Etc. & many articles too numerous to mention.

TERMS— Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

MR. AND MRS. W. GLENN HAINES,
Owners,
Phone 848-3580
Austin Bohn, Auctioneer,
Ph. 775-7607
Chas. Funkhouser, Auctioneer
Sidney Lease, Clerk

(Lunch by
Ladies' Aux. of Pleasant Valley Fire Co.)

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets

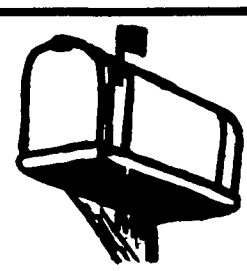
Please NO PHONE CALLS

(Attach Your Mailing Label Here)

Check One:

For Sale ____ Notice ____ Wanted ____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market **MUST** use this form with mailing label attached and will be governed by the following rules:

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper, no business ads accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O. Box 366
Lititz, PA 17543
No Phone
Calls Please

Gehl 250 bu. manure spreader w/new Gratz table chain; JD 4-16" bottom, semi-mounted plow, side-hill hitch. Warren Co., NJ. 518-673-3659.

Old wood pulley blocks, fire extinguishers, old lanterns, hand cranked corn sheller, perfect. Asking, $100. George Plitt, R3, Addison, NY 14801.

Gooseneck trailer w/'79 Dodge pickup, includes 16' flatbed trailer, 3 axles, engine overhauled, new brakes, $4,000/BO. Huntingdon Co. 814-447-3769.

White 5400, 6 row no-till corn planter moniter, liquid fert. insect. boxes, electric marker controls, good cond. Chester Co. 215-869-9027.

400 gal. ice milk tank; Delaval dumping station w/glass liner. Montg. Co. 215-287-8290.

Hanging type rabbit cages w/feeders; also water dishes. Lanc. Co. 717-665-7212 after 6pm.

Egg laying equip. 18 hanging nests, 22 hanging feeders, 6 water feed troughs, 8', assorted waterers and chick feeders. 717-889-3197.

1974 Buick 350; '72 Olds, 350 motors, $150 each, '71 AMC 232, 6 cyl., $75. All run good. Sch. Co. 717-544-6638.

48" Case mower decks, 48" sicklebar mowers, garden tractor front end loader, 300 gal. skid tank, leaks, $40. Sch. Co. 717-345-8315.

552 Ford big round baler, excellent cond., 12' Oliver disc dump wagon. All very reasonable. Lycoming Co. 717-634-3222.

10' PVC dropping boards for poultry house, used 1 year, good cond. Lanc. Co. 717-872-0996.

Birka spring barley, certified last year, Stewart cow clippers; Oliver 525 combine, main and cylincer drive belts, new. Berks Co. 215-367-7256.

20' alum. grain body, 600 bu. capacity, complete w/hoist, exc. cond., $6,000/OBO. Chester Co. 215-486-6344.

1978 Buick Electra, fully loaded, $1,895; 1970 Chev. Monte Carlo, good cond., $1,295. Chester Co. 215-932-8633.

Two hole corn sheller, $50; 230 volt compressor for milk tank; reverse motor; chicken grates; 40 gal. milk cans. Schuylkill Co. 717-739-4636.

Pull type auto. towing rig, hooks to bumper ball, operates like tow truck. Great for garages or auto body shops, $600 Montgomery Co. 215-933-5216

PUBLIC SALE

of MODERN FARM EQUIPMENT

MON., MARCH 2, 1987

at 9:00 A.M.

LOCATION: At Elizabethtown, Pa. take Route 743 south, approximately 3 miles to Bossler Rd., turn right, go to Bosslers Church, turn right, go to Stone Mill Drive. Watch for signs.

Tractors

International 1086 - full cab digital readout - 1600 hrs. DUALS for 1086, International 574 diesel w/Dunham loader - 2050 hrs., Farmall 230 w/fast hitch-cultivators, Farmall Super C w/mounted field sprayer, New Idea 702-V6 gas Uni System w/following attachments. Combine w/13' grain head, (like new), corn picker w/2-RW head, harvester w/2- RW head, Hyster #40-4000 lb. Forklift.

Tillage & Planting Equip.

Krause #1900 Rockflex D offset-D wingfold 18'6" disk, Brillion 11' cultipacker w/2-5' wings, I.H. #450-4/16" auto. reset plow, J.D. 3-section harrow, J.D. Cultivator, I.H. #56-4R Corn-planter, I.H. #510 combination 16 disk drill.

Harvesting Equipment

N.H. #472 haybine, N.H. 315 baler w/Hydroformatic tension, N.H. #355 grinder mixer, N.H. 30' elevator, N.H. 7'-3pt. mower, N.H. fertilizer spreader, N.H. #36 flail chopper, Fahr hay tedder, N.I. hay rake w/fast hitch, 2 Dion silage wagons w/running gears, 4 flat bed wagons w/side boards w/running gears, McCurdy grain bin w/running gears, Harvest handler 16' elevator, N.H. #679 spreader, J.D. #25A-12R boom sprayer.

Barn & Shop Tools, Etc.

40', 30' extension ladders, air compressor, handy-man jack, Dole 400 moisture tester, log chains, belts, grease guns, wheelbarrow, 20 milk cans, cow chains, Herdix record system for 65 cows, Minnick tobacco press, Florin stove, Troybilt tiller, forks, shovels, bolts, parts, hand tools, chicken crates, antique meat slicer, and many more articles too numerous to mention.

22 T. Ear Corn - 25 T. Alfalfa Hay - 8 T. Straw - Bag 20 T. Corn Silage - 65 T. Corn Silage.

Auctioneer Note - This is a nice line of clean equipment. Don't miss this sale.

Lunch available - Not responsible for accidents

Sale by
GEORGE B. MARTIN
717/426-3762
717/426-1004

Auctioneer: Raymond Miller- 653-8762
AU617L
Rufus Geib
Jim Hershey

NO OUT OF-STATE CHECKS

1965 Chevy PU 4x4, 4 speed trans., mechanically good. Some body work needed, $1,250. Chester Co. 215-444-6108 or 215-647-448 office.

Mellinger granular applicator for baler, used only one season, $75. Chester Co. 215-255-4839.

1953 Dodge flat bed dump tk, 12' grain body, 21,000 GVW, new motor, good cond. North'd Co. 717-286-1561.

Four row McConnell potato planter; 1969 Camaro SS sport, fair cond.; Century 10 row week sprayer, hyd pump. Columbia Co. 717-784-7649.

IH 400 cyclo 6 R/N corn planter w/liq. fert. Insect. attach, hyd. markers monitor, excellent cond. Northumberland Co. 717-425-2478.

Hereford bull, 2½ yr. old, gentle, good natured, $1,000 up. Bucks Co. Greg Mayer, R2, Box 435, Quakertown, PA 18951.

Field boom sprayer, very good cond. Used only for produce w/good fiberglass tank. Lanc. Co. 215-267-3695.

Beautiful alfalfa, large bales 16"x18", 1st and 3rd cutting; some 3rd cutting, very leafy but dusty. Reduced price, 201-788-3844.

Oliver 55 tractor w/loader, $2,300; 77 Oliver, $1,200. Oxford, Chester Co. 215-932-9385.

IH 205 combine, 10' grain, 3RN corn head, cab, good cond. Price negotiable. Cumb. Co. 717-776-6244.

Light wt. 2,000 gal. tank, $100; heavy 2,000 gal. tank, $300. Moses S. Lapp, R2, Box 277, Myerstown, PA 17067.

Farmall Cub tractor w/belly mount mower and snow blade, nice, $2,300. Berks Co. 215-845-3177.

1972 FC-60 Chev. 15' dump truck, good cond., $3,295. Adams Co. 717-642-8677.

Winchester model 12 trap shotgun, custom fancy walnut stock, $800 firm. Col. Co. 717-752-4702 after 5:30pm

Two horse spring wagon, 2 seats turn under, like new. David W. Shirk, Slate Rd., R3, Ephrata, PA 17522.

30' H-bunk trough, 12.50', cream seperator, $50; 5 HP Mighty Mike compose shredder, $50. Leb. Co. 717-933-8828.

Timothy hay, no rain, $110/ton; NH 489 haybine, real nice Berks Co. 717-933-8134.

21' belt conveyor, $500; 80' curb forms, $500; 8½' alum. brake, $500; 100 HP, 3 phase motor, $800; 3 phase motors. Northumberland, 717-286-5306.

Dairy goat herd reduction. Bucks, milkers, bred yearlings and young does. Priced to sell. Excellent bloodlines. Northumberland Co. 717-758-8464.

Massey Harris 50 clipper combine, 7' header, dual wheels, kept under roof. Original owner. Spare parts. Best offer Lebanon Co. 717-933-4032.

Used heavy duty spring wagon, good cond. w/lights. Jesse E. King, 5433 Seldomridge Rd., New Holland, PA 17557. 717-354-4408.

V snow plow, measures 7' at cutting edges; Honda 4,000 gas generator, 120, 220, 240. Elkton, MD. 301-398-7680.

Two electric motors, 2 HP, 3 phase, $25 each; approx. 400 bales straw, $95/ton at barn Perry Co. 717-834-3882.

Dodge power wagon, bucket seats, auto., ½ ton, full 4/w/dr, new tires, newly inspected, $3,500. Dauphin Co 717-362-9925.

Gehl wagon, 3 beater, 707 NH forage harvester, both heads; 3 pt. 3 bottom disc plow, 7' Lely Rotarra. Berks Co. 717-933-8853 after 6pm.

MAILBOX MARKET FOR SALE

20' grain auger w/¾ H. motor, $65.; JD Van-Brunt 13 disc grain drill, good condition, no fertilizer, $125. Some extra parts. Lanc. Co. 215-445-4893

1984 "Big Red" Honda 3 wheeler, $900. Hagerstown, MD. 301-797-3921

Manure auger, heavy duty, PTO drive, 24', good condition. Lanc. Co. 215-445-5834

1 row potato planter, excellent, self picker, fertilizer hopper, horse or tractor pull, $400. Lewis Zettlemoyer, RD3, Box 153, Tamaqua, Pa. 18252. Schuylkill Co.

Wisconsin 9 h.p. AENLD W-CL-RE, good condition, $500.; Williams hydr. pump w/valve, $115.; Cross valve, $30. John Glick, 2003 Pennwick Rd., Lancaster, Pa. 17601.

"Frick" portable steam engine, 8½x10 Butt Strap boiler, excellent condition, $7,000. 301-293-2127 after 6 p.m.

Reg. Jersey due 9/8, milking 48#, $850.; Also Daughter by Y-Chief, $250. Will trade for Reg. Holstein. Bradford Co 717-596-3920

1976 Ford truck, 360, 5 spd., 20' closed van, good condition. Asking $2,500. Tioga Co. 717-324-6371 after 5 p.m.

Alfalfa Hay, 1st and 3rd cuttings; Bolen's snow blowers, plows, rotor tiller. Also VW Bug for parts. Berks. 717-933-8695

NH 350 grinder mixer, running condition, $850. or Best Offer. Berks Co. 215-683-6321

Litter carrier w/100' of track; slide doors w/tracks, (1) 13'3" high, 12' wide and (1) 6', 10" high, 11' wide. York Co. 717-252-2074

IH 450 plow 4x16 mounted, auto reset, like new. Lanc. Co. 717-898-6247

Special: Reg. Purebred Nubian goats, Breezy Timber Sunlight, Freshed w/3 bucks, 1 Doe. Bucks, $75. White Hall, MD. 301-343-0026

2 Acorn barn cleaners, (1) is working, the other for parts, $400. for both. Tioga Co. 717-549-2157

IH 5100 grain drill, fert. grass seed, press wheels, 16 disk. Monroe Co. 717-629-0777

NH hay conveyor, 90' long, hang in roof of barn, used 2 yrs., like new. Juniata Co. 717-527-2447

Complete set of flails Stackhand 10 Hesston. New knife Hesston 1090 windrower. Round rolls hay, wide price range. 301-635-2853

Farmall 504 gas, W/FE, PS, T/A, 3 pt. w/loader, $2,600. Lyc. Co. 717-433-4524 after 6 p.m.

Ontario 14 disk drill on steel, very good. AC hay crusher, excellent. Cockshutt drill on rubber. Cecil Co. 301-658-6447

Reg. Scotch Highland cattle; Hardy Thrifty Beef Stock; Cows, Heifers, Steers available. Top breeding lines. Monroe Co. 717-595-9090

JD 494A corn planter, 4 row, $325.; 750 gal. water tank on wagon, $175. Franklin Co. 717-264-1360

40' storage van equipped for grain, hay stacker, NH 66 baler w/engine, Oliver 3x16 trailer plow, 7x16 Ontario grain drill. Adams Co. 717-528-4914

1678 Martin Scavanger II, 3 yrs. old; Gehl 910 forage wagon tandem; JD 216 forage wagon. Lanc. Co. 717-786-3598

425 gal milk tank, excellent condition. Also 5 ton Grove wagon w/bale racks Fulton Co 717-987-3361

Ford 4000 tractor selectomatic, real good condition w/16.9x30 radial tires. Columbia 717-784-4622

1962 4WD Scout flat bed, 30,000 miles, mechanically good, body poor, ideal farm or off road use, $450. York. 717-252-2938

(4) Surge Mini Orbit milkers, glass pipeline, Surge Alamo pump-75t, Thema stone III. 717-626-2649

Wood pouring table for ceramic molds, good condition, $250. Lancaster Co. 717-684-0452 after 5 p.m.

Hammer mill belt, 2 row fast hitch cultivator, "69" Minneapolis Moline combine. Carbon. 717-427-4298

Nice DM Mack lime spreader, lohold trans., 44 rears; 13½ Stoltzfus spreader York Co. 717-225-4146

5 yr. old Standardbred carriage horse, trotter, ready for trips, $600. Jacob Beiler, 1753 Noble Rd., Kirkwood, Pa. 17536

Brillion 6 row S tyne cultivator w/rolling shields and depth wheels; Brillion 11'-6" crowfoot packer, both good. Lanc Co. 717-354-5092

Unadilla silo doors, 7', engine powered, horse drawn sickle bar mower; Close Springing heifers Ident. Lanc. Co. 215-445-4092

Alfalfa hay, Barley Straw, Used M&W turbo kit for 666 IH tractor, and IH #10 thrower for parts. Berks. 717-933-4753

Boar Duroc York Cross, 350 lb., $150.; 12' wood grain dump, dual cylinders, 4' sides, 2 tailgates, good condition, 8 ton capacity, $800. 215-384-1690

Brand new band saw, industrial, still in crate, $325.; New 8" bench grinder, heavy duty, $75. John Niezgoda, RD2, Hunlock Creek, Pa. 18621. Luzerne Co. 717-675-2855 Evenings.

Netherland Dwarf Rabbits, assorted colors, pet quality to show quality, $10. & up. Berks Co. 215-582-2587

8' offset disc; 10' roller harrow, field ready Lehigh Co. 215-767-6298

Farmall Cub w/plow, cultivators, hallow & belly mower sickle bar type. $2,800. OBO. Balt. Co 301-357-4186

1985 Arndt 16' stock trailer, tack compartment 9' truck camper, refrig., stove, bathroom. Both in good condition. Perry Co. 717-896-3894

John Blue portable liquid transfer Flomax 5" pump. Direct driven by B&S gas engine. 1½" ports, hose, shut off valves and couplings. $600 replacement value. $250. or B.O. 301-658-5521

220 volt single phase to 3 phase electric converter, excellent condition, $700 Chester Co. 215-268-3128

Wide front for AC 180, no rims, $600.; D4 Cat chains, 7" pitch, $400. Wayne Co. 717-937-4558

1 h.p. Sears jet pump, $75.; Brenneman Farm, RD6, Lanc., Pa. 17603. 717-872-5516

Strasburg Fire Co. Sale: UD 999 corn planter, A-1, 1R1PR Mc picker; NH rake; Pequea manure spreader. Smauel E Beiler, RD1, Box 158B, Strasburg, Pa. 17579.

Radial arm drill press; 16" metal lathe; 24" power hacksaw; 8' Morrison tool boxes. Dauphin Co. 717-533-6320

AKC Cairn & Wire Hair Fox Terriers, all males. Hunterdon Co. 201-996-6302 or 201-996-2440

Minnich tobacco press, good condition; Int. time recording time clock. Sullivan Co. 717-928-8208

3 Pilgrim geese: 2 geese, 1 gander. Lebanon Co. 717-933-5871

5 yr. ½ Welsh, ½ Arabian Reg. 12.2 Hands, excellent driving pony, no bad habits, cart, harness available. Can win driving class anywhere 215-932-3139

Carver cruiser, 25' flying bridge, sleep 6 trailer, bathroom, 260 h.p. equipped for fishing, excellent, $18,000 or trade for JD 4240. Wash Co. 412-222-8390

Bou-matic 2" SS pipeline, 440' 4 inlet SS receiver, 3" PVC vacuum line complete. Greene Co., NY. 914-254-4009

MF dsl. 510 combine, quick attach heads; Chisel plow; 82 MF combine parts; 12' Ford disk. 301-482-8452

Ford #132 plow, semi mount, 5 bottom 16"; Mechanical transplanter 3 row rubber packer tires; 80" Brillion plow packer. Salem Co., NJ. 609-358-2213

JD FBB 17 grain drill w/seeder boxes; 8' round bale feeder aluminum. Carbon 717-386-3550 Eves.

5 farrowing crates w/water bowls, good condition. David Blank, 914 Hartman Station Rd., Lancaster, Pa. 17601.

Big Dutchman double flow through feeder w/250' of chain. 717-866-4388

Smidley Hog Feeders, (1) 20 hole, (1) 12 hole w/roof. Lanc. Co. 717-626-4669

Used aluminum storm windows, 24"x31", 19-3/4"x46", 22½"x46", 27½"x38", 28"x39", 29-1/4"x57", 28½"x71", 31½"x43½", 31"x35½", 32"x39", 31"x51", 32"x39", $8.00 each. 717-354-0680

Used right side final drive case and gears for IH crawler series 500-E. Erie Co. Will Deliver. 814-734-7479

2½T plywood feed bin, $60.; Wood sides for NH #8 wagon. 717-367-2033

Lebanon Co. dairy farm, 50 tie stall, pipeline, cleaner, 18x60 silo, etc. More information: 717-865-4304

Corn silage, good quality, no Johnson grass; Calf hutches, good condition, $40. Lanc. Co. 717-665-7284

Oak fence boards, 1"x6"x12' or any size cut to order. Also Poplar boards up to 19" wide. Cumberland Co. 717-776-3084

MH 333 for parts; 250 Ford baler; Lard press, complete. Lanc. Co. 215-445-6483

Saw mill belt feed, 4 head blocks, good condition. Saws, Simon 52", like new, (1) 52", (1) 50". 301-293-2973

Farmall H, factory steel drive wheels, hubs and rims for rubber tires included, $950 or Best Offer. St. Marys. 301-475-5111

76A farm, large fmhs, washhouse, hip-roof barn built 1978. Butcher house, machinery shed, garage, other outbdgs, pond. Cumberland Co, Middleton Twp. 717-243-4303.

1981, 18' Viking sport speed boat, 140HP Evinrude, O.B. motor with new trailer, new top, $6,000. Leave message, 215-286-5059.

435 JD dsl. loader bucket, pallet forks, good condition. Berks Co. 215-921-0453.

1977 MF 510 Combine, slightly fire damaged, also 13' grain platform with pickup reel, will sell separately. Washington Co., 301-739-3142

Farmall M, $1,000; WD45, $850; WD, $950; SC 7' Disc + 2X Plow, parting out, 72 C-30 350 4spd. Lanc. Co., 717-284-2640

12 yr. Tenn. Walker gelding, quiet disposition, sound, excellent smooth riding trail horse. 717-664-3124. Lanc. Co

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PUBLIC SALE

Full Line Of Farm Machinery
Tractors - Ear Corn
Stock Trailer

Petersheim Auctioneers

TUESDAY, FEBRUARY 24, 1987

11:00 A.M.

Located in Lancaster County, PA, on Peters Road, 5 miles South of New Holland, 4 miles Northeast of Intercourse, from Route 340 go North on New Holland Road, turn right onto Peters Road.

3 Tractors & Loader

International 986 diesel cab, wide front, 540 & 1000 PTO, new 1977, A1 condition; International 544 diesel, wide front, good rubber; John Deere 1530 diesel, wide front, good rubber, both in good condition; John Deere 145 heavy duty loader dual cylinders on tilt, full hydraulic control, fork & 6' bucket, A1 condition.

Hay & Forage Equipment

New Holland 489 9' haybine, Hi flo tires; 2 New Holland hay rakes, both with rubber attached teeth, one with narrow teeth spacing; New Holland 315 baler with model 75 snap thrower and Gandy applicator; 2 - 18' Farm Bilt steel hay wagons, wide tread gears; 32' Smoker elevator; International 830 forage harvestor, 2 row adjustable corn head, grass head; 2 International forage wagons, both with 3 beaters and roof; International 56 forage blower with Gandy applicator; New Idea 323 - 2 row corn picker; 2 Killbros grain bin wagons, wide tread, heavy gears.

Tillage Equipment, Etc.

International 5 bottom 18" auto reset plow; Krause 14' disc harrow, dual wheels; 12' Vibra shank harrow; 15' single roller cultipacker; 9 tooth chisel plow, 3 pt. with gauge wheels; New Holland 679 manure spreader, 2 beaters, tailgate, slop guard, tandem axles; New Holland 352 portable grinder mixer with sheller; 30' Boom field sprayer with P.T.O. pump; Winco 15,000 watt generator. Machinery mostly all bought new.

Trailer & Barn Equipment

16' Valley stock trailer, dual axles, inspected with title; exhaust fans; 2 sets of clippers; dehorner; wagon load of small items.

Auctioneer's Note: This is an opportunity to purchase machinery bought new and well maintained.

Owners:
JACOB & ADA DIENNER

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L
Food On Premises

PUBLIC AUCTION

FOUR TRACTORS AND MACHINERY

SAT., MARCH 7, 1987

At 11:00 A.M.

Discontinuing farming, the undersigned will sell located 5 miles north of Frederick, Md. & 5 miles south of Thurmont, Md. on Route 15, west ½ mile on Sundays Lane to farm on left.

Case 970 diesel tractor, cab, W.F., power steering, dual hydraulics, 94HP, 1000 & 540 P.T.O., weights; Case 570 diesel tractor, W.F., power steering; Case 400 diesel tractor, N.F., power steering; SC Case antique tractor, completely rebuilt.

New Holland 851 round baler; N.H. 273 baler w/thrower N.H. 477 haybine, 7 ft.; N.H. 256 rake; John Deere hay fluffer; JD. 707 15 ft. rotary mower; Little Giant 40 ft. P.T.O. hay & grain elevator, like new; Snowco 24 ft. bale elevator w/motor 2 New Idea hydraulic dump bed wagons w/ hay sides; Grove & David Bradley wagons w/ hay sides.

John Deere 40 combine w/ 10 ft. grain head; JD. FB 17/7 disc grain drill; White 5400 no till 6 row corn planter w/ fertilizer & Gandy boxes, Monitor; N.H. 717 forage harvester; New Idea two 30 in. row corn picker, super sheller unit; JD. 16A flail chopper; Killbros 200 gravity wagon on HD running gear; N.H. 354 grinder/mixer; 16 ft. grain auger w/ motor.

Athens 156 chisel plow, 9 tooth; Case 3/16 trip back plow; Int. 12 ft. transport disc; Brillion 16 ft. cultipacker; Brillion 16 ft. fold up, spring tooth harrow; New Idea 201 manure spreader; Fre Ori 3 pt. fertilizer spreader; 155 gal. field sprayer; Danhauser hydraulic post driver; Massey Ferguson 3 pt. 6 ft. scraper blade, 3 pt. carrier.

Farm Bilt 24 ft. hay feeder on rubber, 2 wooden portable hay feeders; 2 metal round bale feeders; 300 barrel wire corn crib w/ roof; New 275 gal. fuel tank w/ elec. pump; feed troughs; salt feeder, 38 & 28 in. tractor chains; 20 & 24 ft. tarps; 5 gal. containers of transmission fluid & motor oil; assorted farm gates; 4- 5"x12"x24' I beams; baler twine; platform scale, 2 hole corn sheller; used lumber; used tires; wooden skids; assorted bolts, nuts, paints, etc.; hydraulic cylinders; cement block.

Machinery is field ready.

TERMS: Cash or approved check. Not responsible for accidents.

FOR:
LUTHER W. BURRIER
Phone (301)898-9150

Auctioneer:
Robert C. Mullendore
Boonsboro, Md.
Phone (301)582-0546
Clerk: C. L. Metz
Lunch Rights Reserved

AUCTION

SAT., FEB. 28, 1987

10:00 A.M.

LOCATION: From Seaford De., West on Stein Hwy. (De20), left on Galestown Rd. (Rd. 80 or Woodpecker Rd.) 1.5 mi. on right.
From Maryland, turn right at church in Reliance to next crossroad (Rd.80) turn left, go 1.2 mi. Signs will be posted.

FARM EQUIPMENT

Trucks, combine & tractors to be offered at 12:00 Noon.

TRACTORS & COMBINE:
Late model IH 915 Diesel combine w/15' 810 head, IH 863 corn head, 6-30" rows, IH 17 5' 820 flexhead, transport wagon for grain header, catipiller D6 bulldozer w/hydraulic blade & roof rake, IH Diesel 11206 tractor w/dual hydraulics IH 806 Diesel tractor w/dual hydraulics, IH 806 Diesel tractor w/roll bar, IH Diesel 826 tractor, IH 140 gas one row tractor w/cultivators, IH "C" gas tractor w/cultivators, IH "H" gas tractor w/live hydraulics

TRUCKS:
1967 Chev dump truck w/steel floor 475 bu cap, 1967 Ford dump truck w/steel floor 350 bu, 1966 Chev fuel truck w/1400 gal cap used to carry fuel, 1969 Chev one ton flat bed, 1977 ¾ ton Chev pickup, 1947 2 ton Chev w/wood grain body 175 bu, Kruger 3 axle equip trailer

IRRIGATION EQUIP.:
900' valley water drive pivot, Boss, cable drive auto gun w/660' soft hose, Kilosker 70 hp air cooled diesel motor on trailer w/Berkley centrifugal pump, 4 cyc Hercules diesel pump w/Berkley centrifugal pump, 5 pcs. 40' six inch alum irrigation pipe

TILLAGE EQUIP.:
IH 550 5 btm plow, packer & packer hitch for 5 btm plow, 11' chisel plow, IH 350 & 370 14' disks, IH 14' crowfoot packers, 3 section drag, Dannish tine cult 6-30" rows, Lilliston 6-30" rolling cult, 3 pt hitch 5 shank subsoiler 30" centers

PLANTING EQUIP.:
Marliss no-till drill 10" centers, IH 400 cyclo 6-30" rows w/fertilizer & monitor, IH 5100 drill 21 spout

FERTILIZER EQUIP.:
John Blue applicator, 30 or 36" rows, 13' fertilizer drill, 1000 gal John Blue nurse tank on trailer, Webster fertilizer tender, 13,000 gal glass lined nitrogen storage tank, 4500 gal stainless steel tank trailer

MISC.:
Hopper wagon, flatbed wagon, dual wheels, 6000 gal fuel tank, 4- 1000 gal fuel tanks on stands, self propelled offset mower, hydraulic wood splitter, 4 row flail chopper, 3 pt tractor mounted long backhoe, 2- 10,000 bu long grain bins, 51' 6 in grain auger w/7 5 hp elec motor, lg round hog feeder, elec fence posts & wire, 200 gal saddle tanks w/hyd pump, assorted 403 combine parts

MANY SHOP TOOLS & PARTS

CONSIGNMENT ITEMS: IH super "A" tractor w/cult, IH "C" tractor, gas, w/pto belt drive hydraulic scraper, cult, 12' single axle trailer w/winch, 22' ext ladder Hale 5x4 irrigation pump 1000 rpm

TERMS: Cash or guaranteed funds day of sale

OWNERS:
LEGACY FARMS INC.
JACK & JIM O'DAY

AUCTIONEER: Robert W. Marine
302-629-2445

MAILBOX MARKET
FOR SALE

Farm raised Hereford beef for sale by quarter or half. K.W. Mendenhall, 717-442-8113.

Nice big 6 year old saddlebred horse for sale, ready for work. Also, black boards for school. Jacob S. Stoltzfus, 29 Dry Well Rd., Mine-point, PA.

IH trailer mower belt-drive pitman, less mower, $775. NI 752 crimper, $375. 3 pt. Ford cultivator, $250. 404 NH crimper, $350. 717-354-0266.

Alfalfa hay, 1st cutting, $85; 3rd cutting, $110; straw, $100; ear corn, $60. After 5PM, 717-664-3612. Lanc. Co.

Westinghouse 220 amp welder with Wisconsin on wheel, $400. Amos Martin, RD2, Narvon, Lanc. Co., PA. 2½ miles east of Blue Ball along 322.

Pine and Cedar paneling, interior & exterior. Lancaster Co. 717-285-3252

1,000 PSI pressure washer in good condition. Chester Co. 215-869-3775.

Carburator Holly economaster, condition like new. ,717-684-6019 between 12 noon & 1 p.m. or after 6 p.m. Columbia, Lanc. Co.

Reg. Scothigland cow, 4 years old, $750. York Co., 717-225-4317.

Polypay ewes, 150 head, available May 1. 4 to 6 years, $150 to $100 per head. 717-354-8832, 814-344-8659. Lancaster/Cambria Co.

8x7 Overhead garage door and 10x10 ratator for C60 Chevy truck, clutch and bell housing for same. 215-488-1541, Berks Co.

Wood gravity bin with metal floor, $100. Good quality alfalfa hay, $125/ton. Lanc. Co., 717-354-6544.

5000 Tobacco lath. John Deere cultimulcher for parts. Will deliver. 717-665-4743.

JD 6' offset disk, excellent, $150. JD 10' wheel disk, needs some work, $300. Oliver drag disk, $125. Lanc. Co., 717-684-5352.

Winch 15-ton 3-speed hand crank, $400. 2" Marlow water pump, gas driven, complete, $290. Alleg. Co., 412-835-5621.

Edwards iron shear w/or w/o air cylinder. Sharpener for reel push mowers. Christ K. Fisher, R#2, Box 116, Loganton, PA 17747. Clinton Co.

Fancy Turkeys, Slate, Lylac, Buff, Palm, Red, Narrangansett, Black. Breeding stock only. Snyder Co. 717-374-1643

1 Century boom for field sprayer, 17 no drip nozzles, 28' long, nice condition. Lebanon Co. 717-865-3155

JD 21x7 8200 double disk grain drill, excellent condition. Dauphin Co. 717-692-4283

6 yr. old Sorrel Mare, works anywhere. Aquilla L. King, RD2, Box 304, Quarryville, Pa. 17566. Lanc. Co.

2" SS Boumatic pipeline, 5 units, auto. washer; 545 gal. Sunset milk tank, 3 h.p. compressor auto. washer. York Co. 717-235-2380

630 JD tractor 3 pth, LPTO, PS, fair condition. Best Offer. Berks Co. 215-926-3440

Used storm front (short) carriage. To be sold at Bart Fire Co. Sale, if not before, $1,000. Enos Beiler, RD2, Box 54, Strasburg, Pa. 17579.

Hay alfalfa, mixed at farm. Lanc. Co. 717-665-6082.

JD 520 sprayer with 200 gal. tank and 30' booms; Agrotec foam marker A.C.E. centrifugal pump. York Co. 717-235-1735.

Saddlebred carriage horse, 7 yrs. old, $750. Moses K. Blank, 428 Amish Rd., Gap, PA 17527. Lanc. Co.

60"x16" Horning steel wheels, 1 yr. old, 25 gestation pen, $10. Lanc. Co. 717-354-0192

Craftsman radial arm saw 12" 220V, $260. 717-560-0516 after 5:30 p.m.

14' stake body, 4' sides, cab protector, lights, $250. Lehigh Co. 215-967-3957

Oliver 346 3 bottom cushion trip plow. Berks Co. 215-944-8380 Evenings.

Top buggy w/hyd. brakes, rubber, 12 volt system w/signals, nice, $1,100. Negotiable; Ear corn, $60. ton, at farm. Berks. 215-944-7589

Farmall "M" tractor, converted to 12 volt electrical system, new paint. Adams Co. 717-359-5068

140' 5 wire snow fence, $45.; 2 sump pumps, $10. each. York Co. 717-755-9418

Gas heater,1 room type shop egg room, $30.; Plumbers propane tank w/gauge controls, $60. Lanc. Co. 215-267-7049

1979 Dodge Van, model 200, ¾ ton, needs engine work, $800. OBO.; 5' cut harrow fits Super A, AV 140 pickup, $250. Burl. Co. 609-235-7467 or 235-3410

Reg. Polled Hereford, 5 cows, 4 heifers, 1 steer. Dauphin Co. 717-362-8773 or 717-362-9716

Purebred Reg. Aust. Shepard pups, ex. pets or herd dogs, ready for Easter, come pick yours now. Perry Co. 717-834-4267

Guernsey Cow, fresh w/2nd calf, good milker & tame. Isaac Zimmerman, RD1, Box 406, New Holland, Pa. 17557. 717-354-9910

14' Acorn Van Dale silo unloader, rebuilt transmission, nearly new blower housing, good machine for parts. Franklin Co. 717-263-2393 or 717-263-0080

660 Case combine, 11' grain head, 3RN corn head; NH manure spreader, PTO drive; MF plow, 3 pt. hitch, 3 bottom 14"; Frick "O" sawmill, 3 head blocks, sawdust drag. Lehigh Co. 215-767-3936

Reg. Polled Hereford cows w/calves, nicely marked calves. 6 month bull calf, straight Hereford. Also Persian kittens. Broome, NY. 607-693-1047

Massey Harris 44 diesel cylinder head, good condition, $100. or Best Offer. Salem Co., NJ. 609-358-2447 after 7 p.m.

1947 IHM tractor, excellent condition, ready to work. 302-834-1426 after 5 p.m.

2640 JD tractor, high & low, good condition. Lanc. Co. 717-653-4649

AC 333 4 row no till air planter, monitor, dry fert., exc. cond. Wayne Co. 315-923-9833 before 8 a.m., after 6 p.m.

NH 365 flail spreader, fair condition. Lanc. Co. 717-354-8594

Farrowing crates, heater, and fans, good condition. Berks Co., Pa. 215-683-7902

NI spin spreader, 3 pt. hitch, $400.; Ford 4 bottom plow, high clearance, 3 pt. hitch, $300. Bucks Co. 215-249-3616

Amerigo pickup mount camper w/rear extension bed, in good condition. Sell or trade for crew cab pickup. Lanc. 717-687-0311 or 717-687-6538

Bottle fed 7 day old female black lamb. 717-626-5466. Between 9 a.m.-3 p.m.

28 disk harrow blades, 18" diameter, 1-1/8" hole, $7.00 each, new. Lanc. Co. 717-569-3879

Springing and close Holstein heifers, grades, good quality and size, vaccinated, wormed, and innoculated. Lanc. Co., 717-284-4618.

Fertilizer spreader, used baskets, JD plow, ladders, retiring, best offer. York Co., 717-741-1773.

600 Bales first and third cutting Alfalfa, no rain, $112.T. 8T. wheat straw, $100.T. ear corn, $72.T. Sch. Co., 717-345-4489.

Two thrower bale wagons, good condition, $1100. 1965 IH dump truck, new engine, A1 condition, $1900. Berks Co. 215-845-2443.

Purebred Toggenbury goats with papers, large milker bred, $100. 9 month old kid, $75. 717-865-3366 after 5. Berks Co.

Oliver 1250 WF tractor, 3PTH, $2500; Mott 6' flail mower, $700; Moldboard plow, $225. Chester Co., 215-255-4719.

Sex Sal pullets, JD KBA disk, Brillion cultipacker. 717-768-8359.

NI orange hay crimper w/4 cylinder VF Wisconsin engine, good condition. Daniel Stoltzfus, RR3, Box 567, Mt. Joy, PA 17552. Eby-Chiques Rd.

Kaiser Lo Profile air cond. for truck tractor. Reasonably priced, $575, like new. Ross Hydraulic power steering unit Bucks Co., 215-257-2377

4 yr. saddlebred family horse, stands 16.2. Anybody can drive. Style, spark. Alvin Hoover, RD3, Box 608, Hahnstown Rd., Ephrata, PA 17522.

Young Guernsey family cow or Jersey cow. Isaac Hoover, RD1, Box 844, New Holland, PA 17557. Along Martindale Rd.

Hail PTO 4" irrigation pump and pipe 1500' of pipe. Lanc. Co. 717-354-0159.

Three yr. old grey Percheron mare, green broke. Jacob J. Herschberger, 1148 Goshen Mill Rd., Peach Bottom, PA 17563.

JD D tractor. Jacob F. Stoltzfus, 5087 Newport Rd., Kinzers, PA 17535.

440 gal. Girton flat milk tank, 3HP compressor in good shape. York Co. 717-993-2919.

MF 135 gas, new tires, overhaul, 3PH, rear hydraulic spool, $3,500 OBO. Burlington Co. 609-268-0157.

IH 706, 310 dsl., dual hyd., dual tires, original paint; IH 4-16" plow Burlington Co. 609-261-3359.

Rye straw, $2 per bale, portable platform scales, $90; pot belly stove, $85 Lanc. Co. 717-626-5751.

Brand new 12' Knowles harrow, used JL50 Farmi winch. Noah D. Yoder, RD1, Box 55B, Meyersdale, PA 15552. Summit Mills.

MF 175 dsl., multi-power, PS, 3 pt, steel wheels, $3,000, 2 JD spring tooth harrows, 4 section, $125; 3 section, $150. Lanc. Co. 717-354-9370.

Antique Int. 12' stake body truck, 1955, antique dump hay rake, antique horse drawn buggy, axles and misc. parts. Lehigh Co. 215-767-3936.

One Quincy air compressor 3"x2½", $75; one smaller twin compressor, $50 OBO; 650 IH harvester, 3 heads, $685 OBO. Lanc. Co. 215-267-8110.

Registered yearling holstein bull, Sire-Basic, Dam-20,000M 4.5%F; 1970 Chev. 30 truck, dual wheels, 11,000 GWT. Best Offer. Cumb Co. 717-776-6427.

MD 3 pt. corn planter, field ready, $75; MD single trailer plow, field ready, $75. York Co. 717-235-2032.

SPRING CONSIGNMENT SALE
SATURDAY, MARCH 7, 1987

9:30 A.M. Tack And Machinery
12:00 P.M. Hay & Straw
1:00 P.M. Horses

JERSEY SHORE LIVESTOCK AUCTION
2 Miles South of Jersey Shore, Rt. 44
Items Accepted Friday, March 6

Auctioneer Harold Fraley
AU-001194L
Bill Wolfe
AU-001035-L

Terms Cash — Restaurant Open
814-349-8760—717-398-2373—717-398-0111
Weekly Livestock Sale Held
Thursday 4:00 P.M.

PUBLIC SALE

Due to the death of my husband, John A. (Bud) Miller, I will sell the following located 6 miles southwest of Martinsburg, WV on State Road 30, leading from Arden to Inwood (take an exit west off of Interstate 81 at Inwood or Arden and watch for signs).

SATURDAY, FEB. 28, 1987
at 10:00 A.M.

FARM EQUIPMENT

Diesel 2040 John Deere Tractor with Grille 1250 hours 82 Model; Diesel International 574 Tractor with Loader and Bucket 3100 hours; International Corn Picker (One Row); International Grain Drill; Forks for front-end loader; New Holland Hay Baler 68 Power take-off; 5 Foot Brush Hog; Two International Farm Disks; One 5 ft. side Draft Disk; Kinkelder Mist Sprayer (Power take-off); New Idea Manure Spreader (Power take-off); Hill Bros. Grain Wagon; Two Bulk Bin Trailers; Two-Row John Deere Corn Planters; Ford Mower; Two Rear Bulk Bin Forks; Case Side Delivery Hay Rake; Grain Auger; Oliver Plows (316 Kick-back Cushion); 214 Kick-back Ford Plows (101 Series); Post Hole Auger; 3 Pt. Hitch One-Row Cultivators; Cultivators for 300 Case tractor; Flat-Bed Wagon on Rubber; 18 Ft. Grain Elevator with Motor; Lely Fertilizer Spreader (3 Pt. Hitch); 175 Gal. Field Sprayer; 50 Gal. Field Sprayer; Turf Garden Rototiller; 7 Ft. Snow, Dirt Blade; Electric Fence Controller & Wire; Pioneer Chain Saw; John Deere Chain Saw; Metal Feed Bin; Butchering Pot & Stand, Sausage Stuffer, Sheet Iron Scalding Tank, Water Tanks & Feed Troughs; Water Supply Pump with Gasoline Motor; Ladders; Picking Sacks; Pole Tree Pruners; Tree Saws & Pruning Shears; Single & Double Shovel Plows; Log Chains; Large Quantity of Bushel Boxes; 60 Burlap Bags; 70 Plastic Feed Bags; and other numerous items not mentioned.

VEHICLES

77 Chevy ¾ Ton Truck, 48,000 Miles; 61 Chevy 1½ Ton Truck with Metal Bed.

DAIRY EQUIPMENT

255 Gallon Esco Milk Tank, Milkers; Compressor Unit for Milkers.

TERMS: CASH
NOT REPONSIBLE FOR ACCIDENTS
NUMBER SYSTEM TO BE USED
LUNCH RIGHTS RESERVED

MARJORIE P. MILLER
(304) 229-5917
AUCTIONEER: James L. Edwards
(304) 754-3372
CLERKS: Hensell & Hensell
(304) 267-2958

AUCTIONEER
James L. Edwards
Clerks Hensell & Hensell
Complete Farm & Household Auction Service
Hedgesville, West Virginia
Phone (304) 754 3372
Big or Small I'll Sell 'Em All

PUBLIC AUCTION
FARM MACHINERY, TOOLS & MISC. ITEMS
TUES., MARCH 10, 1987
at 9:30 A.M.

1 mile south of Morgantown just off Best Road, Caernarvon Twp., Berks County. Watch for auction signs.

M.F. 1135 Tractor with A.C. Cab; M.F. 2675 with weights and A.C. Cab less than 1200 hrs.; M.F. 175 tractor; N.H. L-555 Skid loader with Perkins diesel, 60" bucket and 7' blade 700 hrs.; Weaverline #430 hydrostatic silage cart with charger, 715 hrs.; M.F. riding mower 48" cut; M.F. #880 5 bot. 18" trip bottom plow; Glenco 7 shank Soil Saver; Glenco 16' field cultivator; 12' Dunham cultimulcher; 18' Amco disc harrow with wings; J.D. #7000 6 row corn planter; N.H. #782 chopper with corn head & haylage pickup; N.H. #1469 Self propelled Haybine; N.H. 275 Baler; 226 Flail corn fodder pickup; N.H. #450 Mower; 26' N.H. Elevator; 3 Kilbros grain bins on HD Zimmerman running gears; Smoker grain bin on running gears; N.H. #8 Forage wagon with tandem axle; M.F. #114 Forage wagon; 3- 8'x16' flat wagons; Moridge #350 grain drier; TYE no-till grain drill with grass seed att. 10'; Servis 5' rotary mower; 2 Sauder Bros. snow blades 6' and 7'; Sauder Bros. Manure loader; 3-pt Ford cultivator; PTO Farm generator; 1 Row Stauffer transplanter; NI #217 Manure spreader; N.H. manure spreader chassis; 7' J.D. offset disc harrow; 3 sect. J.D. spring tooth harrow; Lincoln 225 Amp. Welder; Campbell air compressor; Central Tractor high pressure washer; Grindstone with motor; 4" Vice; Rite-way shop stove; Century Kerosene blower heater; Salamander stove; High Tensil fence wire; Elec. Fencers; 2 Handyman jacks; Several metal farm gates; Step-up stand for milk tank; Calf hutches; Cow collars; Metal windows; Equipment tires; Rubber tired wheelbarrow; Large water tank; 50 lb. DeLaval milker pail; 2 Stewart cow clippers; elec. motor with gear reduction; 24' Alum. ext. ladder; 2-30" Jamesway fans; Battery charger; Torch; Frey Bros. Tilt table for trimming hoofs; Pride water fountain; 8- 6' Cement lintels; Bag wagon; Anvil & equip. New water bowls; Hyd. jack; Tractor tire chains; 18 sheets steel roofing 3' x 20'; Lumber 2x4, 2x6 etc; Steel posts; Elec. poles; 50 gal drums; Scalding trough; Meat grinder; Forks; Shovels; Milk cans; Tools; 100 bags peanut hulls; Silage by the ton; Hercules Silo Unloader, 20'; Servis 7' 3 pt. blade.

1985 Dodge Ram 250 4x4 pickup 22,000 miles.

NOTE: This equipment is in very good condition. Lunch available.

Terms by:
ELAM & LOIS PETERSHEIM
215-286-9923

AUCTIONEERS:
Elton Horning AU000434L
Rodney Horning AU002167L
215-286-0135

SPRING CONSIGNMENT SALE
FRIDAY, MARCH 20, 1987
9:00 A.M.

Location: Cumberland Co., Pa., Newville Exit off I-81, take Rt. 233 South to 174 west, Follow to sale; Approx. 2 mi. from I-81.

FARM EQUIPMENT
SELLING FOR JOHN CROUSE

Ford 1710 4 wheel drive D 24 hr. ex. condition; Int. 56 4 row cornplanter w/Gandy box & bean box; Int. 400 spike tooth harrow 3 section; J.D. 4 row cultivator w/shields, fit 520 & 620; White 251 transport disc w/hyd. cylinder; NI stalk shredder 2 row; NI 3 pt. spreader; 7' 3 pt. blade; 4 row rotary hoe, trail model.

SELLING FOR JOHN MARTIN, NEWVILLE

J.D. 43 corn sheller; Ontario grain drill 16 disc; NI No. 7 cornpicker; N.H. 27 blower; Gehl forage wagon; Oliver 4 bottom trail plow; Int. 445 corn planter; Int. 350 harvester 1 row & grass head; 2 row transplanter; Smoker 36' elevator; Corlinal 16' elevator; Badger 305 manure spreader; Farmhand grinder mixer.

SELLING FOR FARMERS NAT'L BANK OF NEWVILLE

N.H. 273 baler w/thrower; NI manure spreader w/tailgate; J.D. 494 A 4 row corn planter; Hesston pt 10 haybine; 3 pt. hay rake; 3 hay wagons; bale elevator; MF 8' blade, 3 pt.

SELLING FOR ERNEST SHOVER'S FARM EQUIP.

1 big truck load of misc. parts.

OTHER CONSIGNMENTS

J.D. disc; N.H. 48' elevator; wagon load of small items; J.D. 38 harvester 2 row; some lumber; J.D. cultivator; Ford 311 4 r corn planter; J.D. 205 2 row corn head.

Note: if you would like your items advertised please contact us by Feb. 27, 1987. Call 717-776-5054. No equip. with LIENS. Watch for full listing later. Hay, straw, corn welcome.

Conducted by
Sensenig Auctioneering
Newville, Pa. 717-776-5054 or
717-532-9160
AU001803-L
Clerks: Eberly, Weaver and Rudolph

Not Responsible For Accidents
Lunch Stand Reserved

MAILBOX MARKET FOR SALE

Rebuilt spring wagons, new wheels and bodies. Pequea Carriage Shop, 200 Blank Road, Narvon, PA 17555. Lanc. Co.

Pequea hyd. plow, single bottom. Can put another on, good shape, $1,225. Myers deep well jet pump, good shape, $200. Amos Huyard RR3, Box 453, New Holland, PA 17557.

A.C.G. 5' mower complete, like new; 10" plow for same. OC6, 60" gas. Orange Co. After 6PM, 914-469-4549.

PTO 1,000 RPM stub shaft for MF tractors 2775, 2800, 27A5, 2705, 2675. 609-785-0301.

Kenmore 30" elec. range Coppertone $25; 15 cu. ft. refrigerator Coppertone $25; good for hunting or summer cabin. OBO. Lanc. Co. 215-445-7191.

351 Ford Windsor motor w/26,000 mis. Can hear run or test drive. Lanc. Co. Weekdays after 5PM, 215-445-5134.

IH 684 and 2250 loader in good shape; also 450 IH plow, same as new. Cumberland. After 6, 717-776-5890.

Package bees 2 lb. package w/queen $24; 3 lb. pkg. w/queen $28; queens $6.25. Dauphin Co. 717-362-9535.

Dodge 500 hay truck, nine tine 65" maroon fork, JD 1240 plateless corn soybean planter $500. Adams Co. 717-359-4383.

40 gal. Range Boilet, new $100; electric churn $130; lots old harness; seasoned firewood & free snow. 8-10PM, 201-852-1567.

Willmar 5 ton stainless steel fertilizer spreader with auger; Hesston 20W stackmover; Norwesco 200 gal saddle tanks. Lanc. Co. 717-872-9194.

Steel tanks for Calvert or storage 8x16, 5½x18, 7x13; also heavy pipe 8", 16", 30". Berks. Eves. 215-488-1440

IH 2001 front end loader with two buckets. $600. Berks. 215-682-6516.

1970 C80 Chevy truck, gas, 33,000 GVW w/16' grain dump body, new inspection, $6,000. Berks Co. 215-589-5613.

Ducks: Cayuga, Roven; Silver Appleyard; Golden Cascade; misc. male grey African goose. All certified PDA disease free. Berks Co. 215-683-8426.

Rubber tire top buggy, hydraulic brakes, fiberglass shafts, $1,050 OBO; 246 JD 2R 3 pt. corn planter, $325 OBO. Lanc. Co. After 5:30, 717-354-2096

MAILBOX MARKET WANTED

64" steel wheels Lanc Co 717-354-0192

Cab to fit JD 4020. Also 18 4x38 rims, to fit JD or IH Lanc. Co 717-627-1224

Whizzer motor for bicycle or Whizzer motor bike, hydrostatic drive unit from combine or skid loader. 215-759-0819 Evenings

Wanted Orders for new white pine lumber, 1" boards, 2"x4", 2"x8", 8 to 16' length. Schuylkill Co 717-682-8928 or 682-3825

2 bottom roll over plow, 3 pt hook-up Franklin Co. 717-532-3169. Keep Calling.

Spring wagon, must be in good condition 717-738-2573

30 sawed Locust Posts Lanc Co 717-656-2179

IH 2 row corn planter w/fertilizer boxes, tow type & 40 h p tractor w/3 pt. hitch. Lanc Co 717-872-2596

Used concrete stave silo, prefer 12x35. Franklin Co. 717-594-4494

Warm Morning coal stove, reg. size, good condition. John K. King, RD1, Box 338, Bunker Hill Rd., Strasburg, Pa. 17579.

MAILBOX MARKET WANTED

Any old cars or trucks, 1925 thru 1935, need not run. Dauphin Co. 717-362-9850 Evenings.

Side dump wagon, in excellent condition. Also dump truck w/16' to 18' body. Will trade JD and Badger forage wagon & NH blower Franklin Co 717-532-7837

Girton inverted V's tie stalls, complete or parts; Starline water bowls. Levi Lapp, 385 Spring Hill Rd., Quarryville, Pa. 17566.

Used conditioner rolls for JD 1209 haybine. Also 336 JD baler w/thrower. Both must be in good condition. 301-334-4030 anytime.

Corner, jelly, cellar, hanging, flat wall cupboards, any condition. York Co. 717-382-4795

Person full or part time. J.S. King, Box 56, RD1, Atglen, Pa. 19310.

Jari sickle bar mower and accessories; Howard Gem tiller; IH Super C sickle bar; Jewelers bench; American weather vanes. Sussex Co. 201-948-4565

Incubator & hatcher for turkey eggs, capacity 2-6,000 or 1-10,000. Bucks Co. 215-257-6047 Days, 215-723-3040 Evenings.

Monitor for 4 row corn planter. Berks Co. 215-944-8380 Evenings.

Stoltzfus or similar tractor drawn wet lime spreader, good condition, reasonable. Luz. Co. 717-384-3591. 9-10 p.m.

Manure loader for 240 Farmall or B JD, in good condition. Sch. Co. 717-345-8030

2 pt. hitch hydraulic post pounder and 2 to 3 pt hitch adapter. Northumberland Co. 717-473-8060 evenings.

(1) 35 ton to 50 ton hydraulic jack, good. Somerset Co., Pa. 814-267-4825

German trains and toys Marklin, Bing, others. Electric, steam. European motorcycles. Ron Wiener, 1200 Packard Bldg., Phila., Pa. 19102. 215-977-2266

Seed potato cutter, 1 man operated. Richard Sullivan, 1774 Coon Rd., Aspers, Pa. 17304. 717-677-7265

Old mason jars, crocks, kitchenware, farm tools, fire extinguishers, lightning rods, lantern, etc. Henry Cross, Hwy 79, morganville, NJ 07751.

Wisconsin baler motor for parts, any cond. Also male border collie dog. Gideon Renno, R2, Box 309, Mifflintown, PA 17059.

Good used farrowing crates at a reasonable price. State price and condition. Israel F. Stoltzfus, 22221 Back Road, Doylesburg, PA 17219.

AC D10, D12, D14 with attachments, prefer 3 pt. & WF. Reasonably priced. Carroll Co. Weekdays After 5PM, 301-857-1258.

Job wanted by married man on south central PA farm. Many years experience! Currently on farm. Non-smoker, non-drinker. Adams Co. 717-359-4573.

Radial arm saw, good cond. Bucks or adjoining counties. Newtown, PA, 717-968-2649.

Airdale dog for farm, older field force sprayer with wooden tank, originally blue in color. Lanc. Co. 717-872-5263.

Maytag wringer washer in good cond. Portersville, PA. 412-368-8188.

JD 300B loader backhoe or equivalent in good shape and operating cond. 717-629-5183.

Iron bender, hand operated. Hausfield or similar make. Lanc. Co 215-445-7191.

PUBLIC SALE

Of Horse Drawn Farm Equipment, Horses, Cows, Household Goods

WASHINGTON TOWNSHIP, SNYDER CO

THURS., FEBRUARY 26, 1987

At 9:30 A.M.

Located in Washington Township, Snyder Co., approx. 3 miles east of Mt. Pleasant Mills.

DIRECTIONS: Rt. 11 & 15 N. of Harrisburg to Rt. 104. Go approx. 9 miles turn right at Stuck's Bldg. Supplies. Follow signs toward Bethel Mennonite Church (approx. 1 mi. past church).

5 Work Horses

Driving Horse - Jersey Cow - Guernsey Heifer

Farm Equipment

I.H. Thrash Machine; Manure Spreader; Hay Loaders; Flat Wagon; Disc; Spring Harrow; Cultipacker; Grain Drill; Grain Binder & Parts; Corn Binder; Hay Rakes; Corn Planter; Dump Rake; FORD POWER UNIT (4 Cylinder - Multi-Purpose); Hammermill (Travel Feed); 3 Sulky Plows; Walking Plow; Cultivators; Potato Digger & Plow.

1 & 2 Horse Sleighs

Single Seat Buggy; Market Wagon

Household Goods & Antiques

Walnut 2 Door Kas (glass doors); Parlor Table; Oak Chest of Drawers; 2 Cottage Bureaus; Pressed Back Oak Chairs; Arch Back Chairs; Arch Back Rocker; Dressers; Clothes Tree; Slant Top Desk; O.G. Mirror; Gun Cabinet; Nightstand; Benches; Trunks; Twin Stroller; Baby Equipment; Stirrer; Butcher Table; Butcher Tools and Knives; Sausage Stuffer; Grinder; Crocks; Wooden Tub; Baskets; Heatrola; Kerosene Stove; Ice Refrigerator; Rug Beaters; Gas Iron.

Maytag Wringer Washer; Horseshoe Tumblers; Fruit & Flower Bowls; China and Glassware; Canning Jars; Lanterns; Oil Lamps.

Tools; Levels; Engine; Sleds.

GUNS- Ithaca 16 ga. Double Barrel Shotgun; Harrington-Richardson 16 ga. Single Shotgun; J.C. Higgins .270 Rifle (Scope); J.C. Higgins 410 Shotgun.

Approx. 200 Bushel Ear Corn

Garden Tools; Barn Equip.; Table Saw; Screw Jacks; Tightener; Chains; Circular Saw; Tobacco Shears and Spears; Britchment Harness; Bridles; Silo Filler Parts; Rabbit Hutch; Milk Cans; Butcher Jacket with Iron Kettle; Glass; Cherry Lumber; other items not listed

Terms by:

PHARES S. BRUBACKER

EVA M. BRUBACKER

T. Glenn Horst, Auct.
AU000438L - 717-859-1331
Timothy G. Horst, Auct.
AU001767L - 717-738-1245

JUNIATA CO. COUNTRY REAL ESTATE

AT PUBLIC SALE

SATURDAY, MARCH 21

—1:00 P.M.

Located 5 mi. north of Mifflintown off Rt. 35, near Lost Creek Gulf Course. 1½ sty. 3 bdrm frame dwelling w/alum siding, doors & windows. Mod. kit. w/dining area, lg. L.R., full bath, OFA heat, well water, on lot septic. Nice country setting along hard surfaced twp. road on approx. ¼ ac. lot.

FOR MORE INFO OR BROCHURE, contact: Long's Auction Service
Lic. #AU 001702-L
R.D. 1,
Port Royal, Pa. 17082
Ph. 717-527-4458 or 2405

MILLSTONE

FARM MACHINERY AUCTION

THURSDAY, FEB. 26, 1987

11:00 A.M.
LIMA, NEW YORK

Sale to be held at the farm, 7537 Rt. 5 and 20, first farm east of Lima, NY, 1 mile east of Rt. 15A.

Having discontinued farming will sell: IHC 6588, 2+2 diesel tractor, only 1013 hrs.; IHC 966 diesel tractor; IHC 684 diesel tractor, 1728 hrs.; IHC 2250 loader with snow bucket; AC 7040 diesel tractor; factory cab; IHC TD6 crawler with blade, overhauled 1 year ago; AC WD tractor; Farmall M tractor; NH L445 diesel skid steer loader; Gleaner F combine with 4 row 4-35 corn head and 13 ft. grain head; 1975 GMC 10 wheeler truck, 20 ft. grain box, twin cylinder hoist; 1971 IHC 1600 truck with 12 ft. grain rack, hoist; 1980 Chev. 20 4x4 pickup with Mayer snow plow, 55,409 miles; 1977 Dodge Adventurer SE 200 pickup, AC cruise; 2 IHC 710, 5 bottom 16 in. spring reset plows with side hill hitches; IHC 24 ft. foldup vibrashank, 1 yr. old; Sunflower 12 ft. folding offset disc; Brillion 15 ft. cultimulcher; Sunflower 9 shank chisel plow; IHC 15 ft. foldup drag; IHC 510 grain only drill, 24 disc, with grass seeder; IHC 400 Cyclo 6 row planter; NH 668 tandem wheel barrel spreader, 1000 RPM 2 yrs. old; Patz manure pump, 3 yrs. old; Patz 3200 liquid spreader; Patz Liquid-Vator with 5 HP motor; NH 890 field harvester with 2 row corn head and hay head; 3 Dion 3 beater self-unloading wagons with roofs on HD running gears; NH 28 Whirl-a-feed blower, 2 yrs. old; NH 276 baler with hydraulic kicker; 4 older basket wagons; NH 1495 haybine; Farmec 34 ft. hay and grain elevator; Little Giant pto 20 ft. hay and grain elevator; NH 56 side delivery rake; Pequea hay tedder; 20 ft. mow conveyer; Feterl 64 ft. 8 in. transport auger; Hutchinson 47 ft. 8 in. transport auger; 27 ft. 6 in. transport auger; 3 pt. Century sprayer with 300 gal. fiberglass tank; 1000 gal. liquid fertilizer tank on running gear with Homelite pump; Lilliston 7 ft. rotary mower; running gear; twin hydraulic post hole digger; older; 3 pt. blade; hydraulic log splitter on trailer; hydraulic tailgate for pickup; small dump trailer; 8 farm gates; 2 pickup fuel gates; plus misc. items.

PRODUCE AND SILO EQUIPMENT

Approx. 300T corn silage; approx. 160T haylage; 25x80 Harvestore silo; Goliath unloader; 20x70 Harvestore silo; Hercules unloader; 2 Van Dole 24 ft. silo unloaders with 7 HP motors; 7 Ritchie waterers; 4 in. 30 ft auger; 2 concrete 10 ft. mangers.

TERMS: Cash or good check day of sale. Nothing removed until settled for.

OWNERS,

ROGER AND MARILYN SMITH

LIMA, NY 716-582-1555
HARRIS WILCOX INC.

HARRIS WILCOX, Inc — Bergen, N Y 14416

PUBLIC AUCTION

WEDNESDAY, FEB. 25, 1987

AT 10 AM ON PREMISES
MILLHURST MILLS, FREEHOLD, NJ
Dir.: 3 Mi. W. of Freehold Cir. 1 Block off Rt. 33 Southside

BUILDING SUPPLIES

$402,973.000 WHOLESALE VALUE

LUMBER: 48,000 BF 2"x4" to 2"x8" in 8' to 16'.

HVY VINYL FLOORING: 31,500 SF 12"x12"x1/8" Tile- 1st Quality (700 CTN/45 SF Per Ctn).

OAK FLOORING:- 57,260 SF Pegged/Plank/Prefin Parquet in 9"x9", 4½"x9", 6"x6".

KITCHEN CABINETS: 407 Raised Oak Panel Wall & Base by Excel 83 Oak & Form. Vanities, 240 LF Countertop.

SIDING/PANELING: 15,260 SF T1-11 Siding, 486 Pcs. Hardwood Plywood Paneling, 142,580 LF Base/Casing/Molding.

DOORS: Steel Insul Prehung Entry, HC, SC, Luan, Louvered, White Pine, Fir, Colonial, Patio, Comm. Door Closers Jambs.

ORIENTAL RUGS over 30, 1150 Bndls **SHINGLES/ROLLED ROOFING,** 18,860 Rolls **COMMERCIAL VINYL & FABRIC WALLCOVERING,** (28) **REF/FREEZERS, ELEC. RANGES, RANGE HOODS,** 72,000 SF **URETHANE INSUL.,** (22) **GAS & OIL FURNACES** 75/85000 BTU, 300 Ctns. **SLATE TILE,** 18,300 SF Decorator/Mirrored/Non Glare Glass, (44) **FIBERGLASS & ACRYLIC TUBS & TUB/SHOWERS,** (84) Comp. **TOILET SETS, LOCK SETS,** Ceiling Tile/Grid, Vinyl Siding, **CARPET-** Comm. & Res. Full & Partial Rolls, Furn./Wall Units Mahogany w/Glass Shelves Some Lighted, MANY OTHER ITEMS.

$158,480 INVENTORY ASST. HAIR CARE STRIPPER, STYL GEL, SHAMPOO, DETANGLER

TERMS: CASH OR CERT. CK. 25% DEP. REQ.,
INSP.: 9 to 4 Tues 2/24, 8 AM Day of Sale
CALL AUCT. FOR FURTHER DETAILS.

Peter Costanzo Auctioneers, Inc
LONG BRANCH NJ 201-229-2550 UNION NJ 201 688-2552

PUBLIC SALE

of 74 Acre Farm
in high state of cultivation,
also 2 Mobile Homes

SAT., MARCH 14, 1987

at 2:00 P.M.

Located in Brecknock Twp., Lancaster County, Pa. From Ephrata take Rt. 272 north past turnpike exit 21 to Rt. 897 go south on 897 to 2nd road left Gehmans School Road turn right on orchard road 1st farm on left.

(Farm House)

2½ story 4 bedroom with large kitchen, dining room, living room and bath.

(Bank Barn)

Barn would make ideal dairy set-up, has room for 50-60 feeder cattle, box stalls and room for hogs. Hog barn, work shop, three implement storage sheds, two 10x40 concrete silos, and large round corn crib. Barn has gravity flow spring water, also a never failing spring situated in yard in spring house.

Land consists of 56 acres highly productive terraced and strip farmed, approx. 200 apple and peach trees, balance woodland and pasture, nice clean spring fed pond, over 1000 ft. road frontage along orchard and Staver Roads, 2 lanes exit to roadways. Buildings set back off highway approx. 1200 ft.

Also at same time and place 2 mobile homes will be offered for sale 12x60 - 2 bedroom in good condition and 10x50 mobile home would be o.k. for hunting cabin, both are ready to move anytime.

TERMS ON FARM: 10% down on day of sale, balance to be paid by April 1st. Inspection of farm by appointment anytime by calling 215-445-5704.

AUCTIONEERS NOTE: This well-kept farm is being made available for sale due to the present owners purchasing of out of state farm. Don't miss this opportunity to become the owner of this very desirable farm in lovely location.

Terms by

AMZIE & SUZANNA ZIMMERMAN

Auctioneers:
LeRoy S. Horst & Paul W. Horst
000-436-L
215-445-6181

MAILBOX MARKET
WANTED

7x9, 7x10, 7x14 or 7x17 dump bodies. Leb. Co 717-273-7269 anytime.

Will pay to $500. for old mechanical banks, cast iron/tin/wooden, toys, games. Box 5301, Lancaster, Pa. 17601. 717-560-0639

Blacksmith anvil and blacksmith vise, Perry Co. 717-582-4147.

Fox 507 cutter bar head to fit Fox 2310 harvester. Franklin Co., Nathan Wadel. 717-263-3058 or 264-3533.

Rent land for small game hunting '87 season. I'll stock any county. Lehigh Co. 215-432-1754.

One row corn planter to mount on Farmall Cut tractor. After 6PM, 215-944-9645.

JD corn sheller with cob stacker and PTO driven, good condition. Dauphin Co. 717-692-3939.

Tandem axle tub manure spreader. Can be worn out. Mifflin Co. 717-935-2482.

MAILBOX MARKET
NOTICE

Basic H Soil Conditioner Meeting, Feb. 25, lunch at 11:30. Family Time Restaurant, 322 North of Ephrata. For information: 717-656-9476

MAILBOX MARKET
NOTICE

FREE: Old, wet sawdust, located in Downington, Pa. We load, You haul. Ed Vogt, Medford, NJ. 609-654-7489

At Stud: Registered border collie proven. Lanc. Co. After 5PM, 717-687-6948.

Now taking orders for cantaloupe and watermelon plants. Leola, Lanc. Co. 717-656-8916

AQHA & TB Stallion Service. Quality Reg. Quarter Horses, very reasonable. Jen-Air Acres, RD2, Bernville, Pa. 19506. Berks. 215-488-6914

PUBLIC AUCTION

Farm Machinery, Antiques, Household Goods

TUES., MARCH 3, 1987

9:00 A.M.

Located 18 miles south of Lancaster along Rt. 272. Or 5 miles south of the Buck, in the village of Hensel. Or 3 miles north of Wakefield along Rt. 272.

4020 JD Diesel Tractor, wide front, w/weights, warmer; 2020 JD Diesel Tractor, w/#48 loader, warmer; JD A Tractor.

Brillion cultivator 13 ft.; JD cultimulcher F950; JD disc 9 ft.; JD cultipacker; NI ferti drill; NI manure spreader; F125 JD 4 bottom plow, trip bottom w/harrow; NI 4 bar side delivery rake; grain bin wagon w/ferti auger, 10 ton running gear; 3 hay wagons w/high sides; NH flat bed wagon; Farmec elevator hr. motor; corn elevator; JD 7 ft. rotary mower; 2 row mounted corn harrow; flail chopper; round bale hauler 3 pt. hookup; 2 hole corn sheller; 1 row potato plow; straw cutter; walking plow w/seat; 25 KW generator on trailer; bone grinder; 6 ft. scraper blade; blacksmith table w/vice; 40 ft. wooden ext. ladder; tractor tires 13.9-36 & 18-34; Fairbanks Morse & 1½ hr. JD gasoline engines; Maytag twin engine motor; Int. super 100 elec. fencer; magnet box for model T Ford & coils; Little Giant corn drag; Approx. 30 ton corn.

3 Pc. Cherry bedroom suite; rope bed; 3 washstands; empire chest; oak hall rack, beveled glass; dutch cupboard; old kitchen cabinet; old wooden kitchen cupboard; wardrobe; cane nursing rockers; old platform rocker; childs rocker & chair; old oak recliner; drop leaf table; library table; old high chair; odd chairs; solid walnut ext. table w/boards; small tables; dough tray; fernery; school desk; oak wall phone; butter churn; wooden butter bowl; butter print & paddles; Singer sewing machine; cedar bench & coffee table; old tin & iron toys; 2 strings of graduated sleigh bells; shaft chimes; Martingale bells; hem chimes; horse collar w/mirror; tin cigar box; wooden tool box; plains; wooden rake; lg. crock w/blue; crocks; vinegar juker; coffee grinder; candy scales; brass scales; old cookie cutters; agate; apple butter stirrer; sizing boxes; Humpty Dumpty egg crate; piano rolls; buggy lantern; coal oil light w/reflector & bracket; shelf clock; iron tea kettle; blk & wh TV; swivel rocker; Lionel train, track, #35 transformer; 1902 Ruby; carnival; glass ware; wine set; green pitcher w/6 glasses, thistle pattern; tin spice set; glass basket; pitcher, bowl & pot; picture frames; ceramics; hook rugs; rail axe; broad axe; buck saw; antique carpenter tools; sausage stuffer; cherry seeder; 1915 agate lic. plate; 2 grain cradles; shea forks; 2 wooden wheel barrels; 2 butchering pots; milk cans; chicken crates; bag wagon; platform scales; lg. grind stone; engine oilers; grease bucket for Conestoga wagon; Quaker oil burner; Elec. Lift 112 JD riding mower.

35 Rem. Game Master rifle; 22 Semi Auto Rifle; 410 Single Shot; Ithaca 20 ga. Pump; Cellar Door Shot Gun.

Items just too numerous to mention.

NO OUT OF STATE CHECKS.
Lunch available.
Sale order: Small wagon items, machinery, antiques.

TERMS BY
FRED & GRACE KREIDER & SON

Auctioneers Conducting Sale:
Lloyd Kreider 717-786-3394,
Randal Kline, Roy Good, Gary Shirk.
AU 000513L

KREIDER & KLINE AUCTIONEERS

Sale Reports

A Public Auction of horses, mules and farm machinery was held February 14 by John B. Hostetler, Jr. and Ner Hostetler, ½ mile east of Barrville, Pa. in Mifflin Co., Pa.

Some prices received were: spring wagon $575, 2 riding plows $190 & $290, walking plows $30 & $55, steel wheel wagons $410 to $485, threshing machine $275, J.D. engine $600, corn husker shredder $310, milk cans $20 to $25 each, threshing belt $70, grain binder $285, Int. corn binder $650, J.D. baler $925, bale elevator $360, hammermill $750, one team of mules $1280 and horses $525 to $550.

Mark Glick was the auctioneer.

XXX

A Public Auction of a 94 acre dairy farm was held February 10 by Neil and Karen Fisher, south of Canton on Route 414 in Tioga County, Pa. There were 30 people at the sale and four contenders with vigorous bidding.

The sale included a barn with 56 tie stalls, Patz barn cleaner, loose housing for 75 plus box stalls for young stock, silos, pipeline Surge milking system with Mueller 1000 gal. bulk tank and a frame dwelling plus a mobile home. This 94 acre property was sold for $105,000.

Sanford G. Leaman was the auctioneer.

XXX

A Public Auction of farm machinery and milk equipment was held February 14 at the Lone-Sycamore Farm, Bob Elliott, Farm Manager on the edge of Oxford, Pa. It was a cold day but a nice sized crowd attended the sale.

Some prices included: 10 ton hay $1000, feeders $150, calf hutches $55 & $70, 300 ton corn silage $4100, Patz silo unloader $1000, 430 gal. Majonnier milk tank $300, 515 gal. James milk tank $400, DeLaval milk line $1100, semen tank $50, Western saddle $55, feed carts $80 & $50 and wheelbarrow $50.

Whiteside Auction Service conducted the sale.

XXX

A Public Auction of Holstein cattle and farm machinery was held February 14 by Truman and Thelma Thompson near Union Bridge, Md., or 1 mile from New Windsor, Md. on Route 75 south. A good sized crowd attended the sale.

The 60 head of Holstein cows averaged $925 with the top three animals selling for $1375, $1350 and several for $1300.

Other prices were: Int. 856 D tractor $5150, M.F. 180 D tractor $3600, N.H. manure spreader $7500, N.H. 36' elevator $350, N.H. rake $1150 and corn silage $25 per ton.

Robert C. Mullendore was the auctioneer.

XXX

A Public Auction of farm equipment and dairy cows was held February 14 by Edwin W. and Mary Ann Zeiset, south of Schaefferstown on Cocalico Rd., Lancaster County, Pa. There were 200 registered bidders at the sale.

The 30 grade Holsteins averaged $774 and there were 7 animals which sold between $1000 and $1175. A Holstein bull brought $600.

Other prices included: N.H. haybine $900, Gehl harvester #600 w/2 heads $1025, A.C. 4-row corn planter $780, M.F. 175 tractor w/loader $3100, Case 830 D tractor $1075, M.F. 1130 D tractor $2500, 4 Surge milker units $90 to $95 ea., and milk dumping station $240.

J. & P. Auctions conducted the sale.

XXX

A Public Sale of farm machinery was held February 13 by Barry Johnson, south of Red Lion at Airville take Rt. 425 north to Posey Rd., York Co., Pa.

Some prices were: J.D. 40-20 tractor $6700, J.D. 3020 tractor $4700, J.D. 730 tractor $2300, J.D. 620 tractor $2200, Gleaner F2 combine $22,500, 5 forage wagons $750 to $1125, gravity bin wagons $360 to $950, J.D. 7000 corn planter $3050, J.D. 4-B plow $1050, Athens heavy duty disc $975, elevator $900, N.H. 489 haybine $3600, Pequea tedder $690, J.D. 336 baler $4200, 5 wheel hay rake $500.

The auctioneers were J. Everett Kreider, Stanley Bucker and Martin Heaps.

XXX

An Auction Sale was held February 14 by Curtis W. Steen, Jr., south of Dover, Piney Neck Rd., Dagsboro, Delaware.

Some prices were: J.D. 6620 combine separator only $37,500, J.D. 1981 6620 combine separator only $23,300, 1976 GMC dump truck $11,750, 1973 GMC dump truck $7225, J.D. 4430 tractor $9700, J.D. 4630 tractor $13,000, J.D. 8-row 7000 planter $3125, White 2-135 tractor $11,250, Int. 674 tractor w/loader $7000, two J.D. 444 corn heads $3000 each and J.D. 215 flextable header $4100.

Pete Richardson Auction Sales conducted the sale.

ROBERT ROBSON & SONS

COMPLETE FARM DISPERSAL

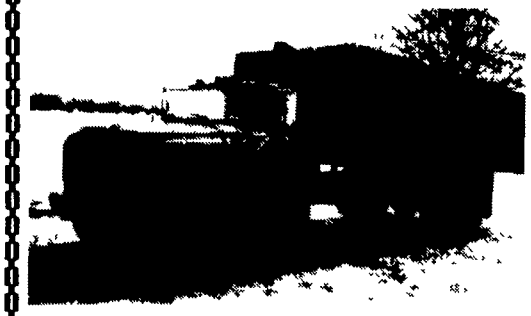
HALL, N.Y.

200 SHEEP FARM EQUIPMENT HAY

TUESDAY, FEB. 24 at 10:00 A.M.

Discontinuing farming will sell this good Flock of ewes, Farm Machinery and Hay.

Auction will be held on Little Church Road, 1 mile West of Hall, New York and Rt. 14A, 8 miles S.W. Geneva, 11 miles North of Penn Yan. Take Hall-Gorham Road West to Little Church from Rt. 14A.



EQUIPMENT JD 4430 power shift tractor, 3200 hrs in nice shape JD 3020 Gas, side console, w/dual front loader, JD 3010 D w/front high lift loader, duals, Oliver 77 D wide front loader w/loader and chains, 1967 Chev C 60 Truck w/16' body & hoist, 2 way end gate & extension racks, 1966 IH 1600 truck w/16' body & hoist, 1965 Chev C 60 w/14' body & hoist, JD 7000 6 row narrow corn planter dry fertilizer & top auger, just 1 year old Like New! JD 494 planter, Case 308 late model 5x18" auto reset (a real nice one!) JD 4000 16 3 pt Rotary hoe, JD 110 side mts mower, JD 1209 mower conditioner, Windrow Turner, JD side rake, JD 336 wire baler w/ejector (nice) NI 40' double chain elevator w/drag, 50'x8" PTO grain auger (2) 4"x16 augers, crop sprayer 3 flat wagons, Gehl 135 feed grinder w/hay table (very nice shape), Gehl 1 row chopper, 3 conveyors 5000 watt generator, 12' JD AW disc Brillion wing cultipacker, JD 4 row front mtd cultivator JD 12' drag, set of half tracks Oliver 70 tractor for parts other misc tools

SELLING for Good Neighbor, Mr Prendergast JD 12' Disc, crop sprayer, 494 JD planter, 3 flat wagons, 6x20' auger on wheels, 12' Pittsburg wheel harrow, single chain elevator

SHEEP Approximately 170 mature Ewes 6 Rams, 25 ewe lambs Ewes are bred to lamb in mid March and are bred to Suffolk and Coredale Rams The Ewes are all healthy and range from 2 years to aged They have been selected for hardiness and twinning The majority are black faced although some are white or mixed

Come here to buy good productive ewes at a time of highest lamb prices in memory!

Also will sell approximately 30 lambing pens and several hay racks

HAY Approximately 3500 wire tied bales of quality first and second cutting will be sold in several lots

TERMS: Cash or good check Auction Day

OWNER: **ROBERT ROBSON**

716-526-5894

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
6502 BARBER HILL ROAD,
GENESEO, N.Y. 14454
716-243-1563

PUBLIC AUCTION

of

FARM MACHINERY

of

W. HAROLD SMITH

Daretown-Bridgeton Road
Shirley, N.J.

FRI., FEBRUARY 27, 1987

at 10:00 A.M.

Storm Date: February 28, 1987

TRACTORS: '83 John Deere 4050, 1620 hrs; '83 John Deere 4840, 1736 hours w/duals; '68 Oliver 1850, 7000 hrs. w/duals.

TRUCKS: '66 Chev. C60 dump w/grain body, 25,500 miles; '62 Chev. C20 pickup; '47 G.M.C. w/p.t.o. Bulk Fert. Body, 58500 miles; '45 International K 5 flat body 30,000 miles; '71 SA International Road Tractor; John Deere '2940' - 1400 hours; John Deere scoop '148'; John Deere chopper '709'.

COMBINE: '80 International 1460 Axial flow/820 15' grain head and 844 4 row 36" corn head.

PLANTERS: John Deere 7000 4 row w/no till equipment and fertilizer hopper; Vicon 3 pt. h. seed and fert. spreader (Brand New); International 12' grain drill.

TILLAGE: Massey Ferguson 620 21' disc harrow; Oliver 292 12' disc harrow w/duals; John Deere 15' rotary hoe; John Deere 21' Cultivator w/rocking duals & Hyd. fold; 13' pipe drag; 23' pipe drag; 23' 3 section scratch harrow; 13' 3 section scratch harrow; 12' Brillion Chisel Plow; 13' plank drag; 2 White 374 4 row cultivators; 1 White 378 4 row cultivators w/vibra shank; Oliver subsoiler.

PLOWS: 6x16' Massey FCerguson Plow; 5x16" M.F. plow; 4x14" M.F. Plow; 4 plow packers; 13' Dunham Cultipacker; 1 section M.F. 16" plow.

GRAIN: 2 M&W 375 bus. grain wagons; Farm-Fan 110 bu. grain dryer; 5000 bushel grain bin; 2000 bushel wet bin; Vent fan; 55'x8" Cardinal grain auger.

MISC.: 275 gal. Oliver sprayer; 100 gal. 3 pt. h. tank; 1000 gal. tank; Onan welder-generator; 4 wheel low cart; 3 pt. h. scraper; 3 pt. h. M.F. 8' sickle mower; McCormick horse drawn mower; 3 kerosene shop heaters; grain tester; one horse sleigh; antique crib; antique seeder; 4 wheel cobey wagon; Ace water pump; portable pump w/motor; Misc. shop tools, parts, etc. Some household items.

TERMS: CASH OR GOOD CHECK.
ID Required

COWTOWN AUCTIONEERS INC.
609-769-3000

Auctioneers Note: All of Mr. Smith's equipment is kept under cover and is in excellent condition, ready to go to work.

Sale Reports

A Public Sale of real estate and farm machinery was held February 12 by John M. and Anna N. Burkholder, 5 miles west of Lewisburg, along Beaver Run Rd., Buffalo Twp., Union Co., Pa.

The 126 acre farm was sold for $199,000 and included a large bank barn, milk house, beef finishing house, 2 concrete stave silos, implement sheds and a two story frame dwelling.

A herd of 40 grade Holsteins brought an average of $683 with the 3 top cows bringing $1175, $1100 and $1000.

Other prices were: ear corn $40 to $45 per ton, M.H. combine $500, N.H. hayliner $1450, N.I. corn picker $1800, N.H. baler $1500, ICH chuck wagon $700, bale elevator $800 and Fox forage harvester $550.

Bryan D. Imes was the auctioneer.

XXX

A Public Auction of a 15 acre farm was held February 12 by Mahlon and Ada Horning, north of Bowmansville at junction of Route 625 and Lauchtown Rd., Brecknock Twp., Lancaster County, Pa.

The farm was sold for $176,000 to Aaron Z. Horst, R.D. 1, Denver, Pa. and it included a 2½ story house, frame bank barn and other out buildings.

Elton Horning was the auctioneer.

XXX

Rentzel's Auction Barn held a sale on February 12th and 13th 1 1/10 miles north of Manchester, Pa. The sale of glassware, sterling, etc. was part of a private collection from Dauphin Co., Pa.

Some prices were: wood chest $640, knock-down wardrobe $290, Boston rocker $75, oak washstand $180, oak library table w/drawer $45, oak bedroom suite $350, Lenox china plate (squirrel) $30, 18th Century styling engraving $16, Maude Humphrey print $23, 4 sterling spoons $18, 5 comic books $8, Genius doll $70 and Parian doll $35.

Rentzel's Auction Service conducted the sale.

XXX

A Public Auction of farm machinery was held February 14 by Charles J Wallace, 802 Ashville Road, Oxford, Pa.

Some prices included N H chopper $4600, M F combine w/grain head $3400, J.D. 1010 tractor w/loader $4050, J D 4020 D tractor $9000, GMC dump truck $2550, 3 A.C. wagons $600 each, round baler $2900, J.D. disc $2100, N.H. 479 haybine $1100, J.D. 7000 corn planter $3800, J.D. 2600 plow $4300, A.C. corn planter $1600 and J.D. 336 baler $2500.

Aberdeen Sales Co. Inc. conducted the sale.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FEBRUARY

SAT FEB. 21 - Granville Overly Estate HH Sale. Wakefield area. J. Everett Kreider, Auct.

SAT. FEB. 21 - 320 Clay School Rd., Ephrata. Selling Farm Equip. & Tools for Mrs. Paul H Buchter. Paul E. Martin, John D. Stauffer, Auctioneers.

SAT. FEB. 21 - 9AM Farm Toy Show and Auction. Located at the Best Western Inn, in the Mariposa Ballroom. 1245 Harrisburg Pike, Carlisle, PA. Sponsored by the Cumberland Valley Tractor Pullers Mark K Keller, Auct.

SAT. FEB. 21 - 9AM Farm Mach., HH. Located take Rt. 272 S of Lancaster 9 mis., OR 4½ mis. N. of Buck, turn E. on Pennsy Rd., ¾ mi. to sale. Ira T. & Mary H. Harnish, Owners Kreider & Kline Auct Serv.

SAT. FEB. 21 - 9AM 42 Head Holstein Dairy Cattle. 1½ mis. N. of Quarryville, 6 mis. S. of Strasburg. Between Stoney Hill Rd and Carmargo Rd., along Stone Rd, Eden Twp, Lanc Co., PA. Levi S. & Anna Mae Glick, Owners. Diffenbach's Aucts.

SAT FEB. 21 - 9 30AM HH, Antiques, Lawn & Garden & Tools. 8 mis. s. of Quarryville, 2 mis. E. of Wakefield along Rt. I272 Terms by: Ethel P Overly Est J Everett Kreider, Auct

SAT. FEB. 21 - 9 30AM Emma K Steigerwalt Estate, 70 A. Farm or 2 Parcels, Antiques, HH, Tractor. 6 mis. S. of Tamaqua, 12 mis W of Lehighton, 25 N. of Allentown, off Rt 443, close to Mahoning Valley Public Golf Course, West Penn Twp, Sch Co. Houser Aucts

SAT FEB. 21 - 9:30AM For Al's Service Center, Rt. 563 & Allentown Rd., Tylersport, PA, Montg. Co. Rodman B. Geyer, Auct.

SAT. FEB. 21 - Tack 9.30AM and Horses 11AM at the Belleville Livestock Mkt., Belleville, PA. Draft Horses, Mules and Driving Horses. Mark Glick, Auct.

SAT. FEB. 21 - 9.30AM Personal Property of Jean Haines at The New West Store Railroad Station at Mifflinburg, PA, turn N. off Chesnut St on 3rd-2 blocks. Bill Mattern, Earl Eash, Aucts.

SAT. FEB 21 - 9·30AM Farm Machinery. Albert & David Henisee, Jr., Church Rd., to Wilkins Sta. Rd, Medford, NJ Norman Parker, Sale Mgr Lee Parker, Auct.

SAT. FEB. 21 - 10AM Farm Mach., Truck, Tools. 6 mis, N of Hanover on Rt. 94, then turn E. onto Pine Run Rd., 1 mi. to sale in Adams Co., PA. Mary L. Myers, Owner. Clair R Slaybaugh, Auct.

SAT. FEB. 21 - 10AM Two Tractors & Skid Loader, Machinery, Shop, Lawn & Garden Tools, Grain Eq., Irrigation Eq. W. of Hagerstown, MD, and 4/10 mi. W. of I-81 on Rt. 58 to Broadfording Rd., W 2 mis. on Broadfording Rd. to farm. Eldon & Betty Eby. Robert C Mulldendore, Auct.

SAT. FEB. 21 - 10AM Consignment Auction of Bulldozers, Cars, Trucks, Farm Eq. Teitsworth Sale Lot, Barber Hill Rd., Groveland, 8 mis SE of Geneseo, 2 mis. SW of Conesus Lake Roy Teitsworth, Inc, Aucts

SAT FEB 21 - 10·30AM Farm Eq. & Tools. 339 Clay School Rd, Ephrata, PA For: Lloyd M & Irene N. Burkholder. Paul E Martin & John D Stauffer, Aucts.

SAT. FEB. 21 - 11:30AM Tractors, Farm Eq. Located between Lancaster & Strasburg near Lampeter. Earl Simmons, Owner. Cloyd Wenger, Auct.

SAT. FEB 21 - 1PM Real Estate, Located at 1045 along Rt. 23, in Village of Blue Ball, East Earl Twp, Lancaster Co, PA Lowell W & Mary Ann Horst, owners Nevin Martin Auct

MON FEB 23 - 10AM Complete Liquidation of Potato Farm Mach for Wolf Farms, Inc, Stewartstown, York Co, PA Owned by Wolf Farms, George Wolf and Sons Pirrung Aucts., Inc

MON. FEB. 23 - 10AM Farm Mach, Dairy Eq ½ mi. S. of Belleville, PA David J & Arlene Spicher, Owners. Mark Glick, Auct

MON. FEB. 23 - 10AM Annual Spring Consignment Sale at Rudnick's, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

17th Annual Two Day Consignment Sale

PUBLIC AUCTION EARLY LISTING

DONALD SCHEESE FARM
R.D. 3, Box 288, Elmer, N.J. 08318
(609) 455-3462 or (609) 769-4025

FRIDAY, MARCH 6, 1987
and
SATURDAY, MARCH 7, 1987
10:00 A.M. SHARP

ALL TRACTORS WILL BE SOLD ON FRIDAY

TRACTORS

John Deere-4440 P.S. cab & air, 4430 cab & air, 4230 D, 4030 D, 4320 D, (2) 4020 D console, 3020 D console, 2640 with 146 loader & hyd. reverser, 2640 hi-lo, 1530 D, 420 with cult., 60, 50, A, 820, R, 830; Int. Har.- (2) 1066, 1456, 856, 674 with loader, 424 with loader, 140 with cult., (2) 130 with cult., (2) Cubs with cult., 686 D hydro, (2) 274C cult. 3 pt. hitch; Case- (2) 2290 with cab & air, 1070 cab & air; Ford- 5000 hi-crop, 2000, 8N, 3000 G, (2) 4000 G; M.F.-180; Oliver- 1800; Parts tractors- J.D. 3010 D, J.D. 4020 D, J.D. 2630 D, I.H. 560D, I.H. 340G, I.H. 200, Oliver 77, Oliver 1955, M.F. 202 with loader, 510D hydro combine, Ford Jubilee and others.

COMBINES

J.D. 3300 D, 7720 hydro, 7700 hydro; 216 flexhead, 643 cornhead, 444 oil bath cornhead, 244 cornhead, 343 cornhead.

CONSTRUCTION EQUIPMENT

J.D. 544A rubber tire loader, Case W-14, J.D. 450C- 6 way blade - new undercarriage, J.D. 450- 6 way blade new undercarriage, I.H. 125 with loader, J.D. 350D with loader, J.D. 350D with blade, Ford 555 backhoe, Ford 445 backhoe, Case 580C backhoe, Cat 955 with loader, 580D with cab & extendable hoe, Shramm air compressor.

TRUCKS

1974 4300 I.H., 1975 7000 Ford Lou., 1976 Ford F-350 1 ton, 1977 Ford F-700 flat dump, 1980 GMC 1 ton utility.

HAY EQUIPMENT

N.H. 845 round baler, J.D. 1209 haybine, N.H. 479 haybine; N.H. 680 manure spreader.

PLANTERS

J.D. 7000 6 Row N Conservation, J.D. 7000 4 Row.

IRRIGATION

Bowers hard hose traveler, Long hard hose traveler, White airco soft hose, 2-3-4-6 inch pipe. (2) power take-off pumps, Detroit power unit.

PLOWS

2,3,4,5 and 6 bottom, chisel 3 pt. hitch 10,11,12 tooth

DISCS

5 ft. to 24 ft.

Grain drills; New & used 5-6 ft. rotary cutters and scraper blades, Several sets of duals, Several front and rear tractor weights, All types of equipment and implements arriving daily Listing is subject to change because of daily business

Receiving equipment up to Mar. 5, 1987.

TERMS: Cash or good check-letter of credit from bank. Identification for buyer numbers required. Not responsible for accidents. Lunch available.

AUCTIONEERS:
Blaine Rentzel
Clyde Wolgemuth

PUBLIC AUCTION

Discontinuing our farming operation, we will sell on our farm located at 15307 B Oak Orchard Rd., off of Rt. 31, between Libertytown and New Windsor, Frederick Co., MD.

THURS., MARCH 12, 1987
AT 11:00 A.M. PROMPTLY

MOSTLY JOHN DEERE FARM MACHINERY.

J D 4320 W/F diesel tractor w/dual hydro outlets 540/1000 RPM J D 3010 N/F diesel tractor, N H 445 DIESEL SKID LOADER, Farmall M tractor w/PS J D 5x16 hyd reset plow, J D Model 1600 chisel plow J D 16 fold up transport springtooth harrow, 1986 J D MODEL 430 ROUND BALER (LESS THAN 25 BALES), J D Model 336 square baler w/ejector, J D 7000 conservation 6 row corn planter w/Lippy front colter, soybean plates & monitor, J D 13x7 clutch lift grain drill, J D MODEL TWA 13½' HEAVY DISC HARROW, J D Model 38 harvester w/pick-up head, 2 row N/R corn head, J D 200 gal field sprayer, J D PTO #300 elevator, J D 3800 base unit for parts, J D #507 3 pt 7' rotary mower, J D sprayer tank on wheels w/hand sprayer

OTHER FARM MACHINERY

N H #469 haybine N H #451 3 pt counter balance mower, N H #56 rake, N H #27 silage blower BRILLION 14' CULTI MULCHER PAPEC silage wagon N I #224 T/A manure spreader, GEHL #115 grinder mixer DANCO pipe side hay bed on J D running gear, (2) wood side hay wagons, T/A stock & horse trailer skid loader trailer WILLMAR #500 T/A FERTILIZER BUGGY PEQUEA hay tedder 16' 3' grain auger

Following PATZ equipment is like new PATZ #3200 T/A liquid manure spreader, PATZ soil injectors PATZ #277 liquid manure agitator

FOLLOWING ITEMS WILL BE SELLING AFTER THE MACHINERY AT SALE SITE:

2500 bus BUTLER grain bin, fence posts These can be inspected at the 'Old Roop Farm" located just South of Westminster off Rt 27 left on Kate Wagner Rd 1st farm lane on right

STRAW by the lot This can be inspected on the Offutt Farm ' located 1st lane on right along Sams Creek Rd off Rt 31

ALL REMAINING ALFALFA & MIXED HAY
MISC. ITEMS

Wood hay trough wooden calf hutches, (1) fiber glass calf hutch, dairy supplies small tools anvil vise elec welder torches & gauges, cart log chains new oak fence boards asstd farm chemicals and much more

SALE ORDER Tools, machinery, hay
TERMS CASH OR GOOD CHECK on sale day No items removed until settled for Not responsible for accidents

MR. & MRS. DANIEL ROOP
15307 Oak Orchard Road
New Windsor, MD 21776

SINCE 20
Trout Auctioneers, inc
15 North Court Street Frederick Maryland
301 663-[illegible]
"A Service Unsurpassed Cost — It Pays"

Sidney Lease, Clerk

FOOD AVAILABLE

ESTATE AUCTION

HOUSEHOLD GOODS, ANTIQUES GUNS, TRACTORS, TOOLS, CAR, PICKUP TRUCK, HORSES, TACK & HAY

Of The Charles H. Thompson Estate, R.D. 1 (Thompson Rd) Fawn Grove, PA.

SATURDAY, FEB. 28, 1987
At 9 A.M.

Sale to be held on the premises located about 1½ miles northwest of Fawn Grove, turning off Rt. 851 near the Fawn Elementary School onto Brown Rd. & proceed to the first intersection which is Thompson Rd. Turn left & go to first farm on left & place of sale. Watch for signs.

HOUSEHOLD GOODS, ANTIQUES & GUNS

Round oak pedestal table; old blind door sq. cupboard w/2 drs. missing; Waterfall B.R. suite; 5 pc. B.R. suite; 9 pc. dining room suite; kneehole desk; color console TV; antique high chair; old wrought iron bed; pedestal stand; lamp tables; recliner chair; #85 Kerosun heater; nice wheel chair; walker; alum. 4 footed safety cane; ant. violin; old radio; 2 meatl porch chairs; old ant. chest of drawers; lot of dishes, apple peelers; pans; asst. of depression glass; WM. Foust pretzel; Wm. Foust horn-a-plenty; carnival glass dishes & vases; iron skillets; meat saw; butcher bench; lg. Alaska Pa-Pa Bear wood burning stove; nice Frigidaire upright freezer; Maytag auto washer, like new; Frigidaire elec. clothes dryer; G.E. refrigerator; antique settee; Windsor rocker, etc.

Guns: Remington Pat. date 1903-1905 12 ga. pump gun; Remington 760 Gamemaster 270 Winchester; Manhattan Arms Co. D.B. hammer 12 ga. shotgun; Winchester Model 12 - 12 ga. pump; Winchester Model 70 - 30.06 deer rifle w/scope. ammo for above guns.

TRACTORS, TOOLS, CAR, TRUCKS, HORSES & TACK

1939 A Farmall tractor; Wheel Horse Model SB-421; 8 HP tractor w/mower, very good cond; Snapper riding mower; Troy Built 8 HP Horse model roto-tiller, like new; push mower; rubber tire wheel barrow; Remington #65 chain saw; tobacco press & baler; lot of misc. hand tools; log chains; power saw; step & ext. ladders; traps; garden hose; tobacco spears, paper twine, bale of tobacco, old Shakespeare rod & reel, etc.

1974 Chevelle Malibu 4 dr. sedan, 2 BBL 350 engine, auto, PS & PB, 32,000 original miles; 1981 Ford F-150 6 cyl. custom, 3 spd. w/overdrive, PS & PS, radio, 81,000 miles, blue & white, good rubber & in nice cond.; 1973 GMC ½ ton pickup w/topper, runs good. All vehicles selling as is. '51 Ford fender skirts.

Registered Tenn. Walker mare, well broke, gentle mannered, a proven brood mare & a real pleasure horse; beautiful 2 yr. old Philly out of this Tenn. Walker mare & by Dr. Thomas Browns reg. Arabian stud, green broke, will make a truly outstanding horse; registered gray Appaloosa (no papers) gelding, well broke & a beautiful horse; 4 Western saddles; several bridles; halters; leads; pads, etc Several tons of good alfalfa hay.

Sale order sm. tools, misc. items & glassware at 9 Tractors, mowers, car & trucks approx 11 30 Guns, horses & tack 12:00 Large furniture & antiques last.

VERNON THOMPSON
PEGGY GODFREY,
Executors
BOB & TOM SECHRIST,
Auctioneers Lic. #820-821
Not responsible for accidents
Refreshments by Fawn Grove Ladies Aux.

PUBLIC AUCTION

MODERN FARM MACHINERY

On farm 7 miles NW of Williamsport, Pa. off Beautys Run Road. Auction Arrows off US Rt. 15 near Clarks John Deere. (Lyc. Co).

FRI., FEBRUARY 27, 1987

Starting 1 P.M.

(No Small Items)

MF 410 self-propelled combine w/cab, quick-tach #44 4 row corn & 15' humes reel grain heads, used only 150 acres on corn, this has been a local machine since new, sharp; Case 730G Comfort King tractor, wfe, 2500 hrs., 1 owner; Pulk 9 tooth 3 pth chisel plow; JD 14' transport disc, HD front plowing section; Lely 200 gal. 3 pth sprayer; JD 1240 plate corn planter; Little Giant 38' elevator; JD 8250 18-7 disc drill w/fert. attachment; JD 24T baler w/30 ejector; JD rake; 3-16' thrower rack wagons; 3 McCurdy gravity bin wagons; grain aireator; few small items; etc.

Owners:
GARRY & JANET ULMER

Conducted by:
FRALEY AUCTION CO.
(717) 546-6907 AU001194L

PUBLIC AUCTION

MODERN FARM MACHINERY

THURSDAY, MARCH 12, 1987

Auction Time: 10:30 A.M.

Located along Anchor Road, Washington Boro, Pa.

Directions: .From Millersville take Route 999 West approx. 4 miles, at Central Manor Church of God keep left on Blue Rock Rd. Go 1 Block to Gamber Road, Turn Left approx. 1 mile to T, Anchor Rd. Turn Right, 1 mile to farm on Right. Lancaster County, Pa.

JOHN DEERE 4020 DIESEL
Side Console, Turbo, Good Tires;

JOHN DEERE 2020 DIESEL, Live PTO, 38" Rear Tires; **NEW IDEA LATE MODEL #702 UNI-SYSTEM DIESEL** in excellent condition w/#735 N-R-3 Row Corn Head, #727 Husking Bed; **NEW HOLLAND #489 HAYBINE; NEW HOLLAND #276** Baler w/#58 Thrower; N.H. #256 Rubber Tooth Hay Rake; **Pequea** Hay Tedder; **GEHL 135 TOTAL HYDRAULIC GRINDER MIXER,** Like New; **JOHN DEERE** AW 12' DISC HARROW On Transport; **JOHN DEERE** 1240 Plateless Corn Planter; **JOHN DEERE** 709 Rotary Cutter; **JOHN DEERE** FBB 7x17 Grain Drill; **NEW IDEA** 40' Elevator w/Swivel Chute; **ZIMMERMAN** 36' Elevator; **ZIMMERMAN** Trailer Type Field Sprayer w/300 Gal. Poly Tank, pump, 26' booms; **MYERS** 3 Pt. 150 Gal. Air Blast Sprayer; one 20' Haywagon on J.D. Gear; Two 16' Haywagons; 2 McCurdy Bin Wagons; 6'x12' Tandem Axle Trailer; Gravely Tractor;

1974 DODGE 318 - AUTO. - 4 DOOR, 12'x70' Mobile Home Suitable For Cabin; Pickup Tool Box; Air Tank; 275 Gal. Tank; Desk; Philco Refrigerator; File Boxes; Wire; Plastic Containers; 2 and 4 Ton Come-A-Longs; **NEW** 6" **VISE;** ½" Drill; **BALER TWINE;** Electrical Supplies; Bolts & Screws, Etc.

NOTE: Do Not Miss This Auction Of Well Maintained Equipment. Large Equipment Selling Soon After Auction Begins; Owners Selling Because Of Other Interests.

Terms: Cash Or Good Check Day Of Auction. All Out-Of-State Buyers Must Have A Bank Letter Of Credit Addressed to This Specific Auction.

Auction By
JOHN M. &
MARTHA K. SLAYMAKER
Phone 717-872-5267

Auction Conducted By:
J. & P. Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, PA 717-665-5099
Food at Auction

Public Auction Register

Public Auction

TRACTORS, COMBINES, TRUCKS, IMPLEMENTS, LAWN AND GARDEN

Thursday, March 12, 1987

10:00 A.M.
Tenth Annual Delmarva Farmers Consignment Sale
Sponsored by Central Implement Co.
Snow Hill, Md.

Consignments Received
March 2 through March 6
March 9 through March 11
8 a.m. to 4 p.m. each day
Consign early to take advantage of extensive advertising

No consignments accepted on day of sale

Usuable equipment only- $10.00 minimum fee

Located along Route 12 (Snow Hill-Salisbury Rd.), ½ mile west of Snow Hill at Central Implement Company.

18 Tractors

International Harvester, John Deere, Ford, Massey, Case, Allis Chalmers, 2 Skid Steer Loaders

Trucks

11 Lawn and Garden Tractors

John Deere, Ford, Cub Cadet, Massey Ferguson

Implements

Chisel and Moulboard plows, Discs, Cultivators, Sprayers, Grain Drills, Planters, Rotary Cutters, Scraper Blades, Manure Spreaders, Hay Equipment, Trailers, Loaders, Pulverizers

6 Combines

NOTE- THIS IS ONLY A PARTIAL LISTING MORE TO COME. CONSIGN NOW.
Terms: Good check on day of sale.
Some items subject to prior sale.
Good Lunch will be available.
For information call Central Implement, Snow Hill, Md. 301-632-0911

Auctioneers: Pete Richardson
(301)546-2425- Joe O'Neil
(302) 875-5261

PUBLIC SALE

OF FARM EQUIPMENT AND 21 HOLSTEIN HEIFERS

FRIDAY, MARCH 6, 1987

10:00 A.M.

LOCATION: Cumberland Co. Pa.- Approx. ½ mile North of Carlisle, Traveling Rt. 74 N., 1st lane after turnpike underpass OR Traveling Rt. 641 turn onto Meeting House Spring Rd. Follow to sale. Sale signs posted day of sale.

FARM EQUIPMENT

JD 4020 W.F. P.S.; NH 479 Haybine; JD 24T Baler w/Kicker; Rhino 12' Disc., Used 2 Seasons; Oliver 543 No Till Corn Planter; 32' Zimmerman Elevator; NH 354 Hammermill; NH Manure Spreader LH; Montgomery Ward Welder; Wagonload of Small Items; 2 Flatbed Wagons; 2 Rack Wagons; 12' Cultipacker; Hay Rake, 5 Bar; Wheel Rake; IH Blower; 25KW Generator; JD Flail Chopper; 2 Feed Carts; 9' Cultipacker.

21- HOLSTEIN HEIFERS- 21

7 Breeding age, 14- Small calves. All home raised. The following are some of the sires used in this herd: Basic, Sheldon, Legacy, Starmate, Helois Sterling, Skyler.

Some of the Dam Records:
309 days 23,013 m. 850 fat.
289 days 19,175m. 642 fat.
314 days 18,735m. 597 fat.
219 days 17,229m. 501 fat.
Rolling Herd Average for 86'- 18,022M. 641 fat.
Semen Tank Wach 43 (6 Month)

Note: Cows Have Been Sold Privately.
ORDER OF SALE: Small Items, Farm Equip., Cattle.
TERMS: Cash Or Good Check, I.D Required.

SALE BY:
RICHARD & LYDIA MARTIN
Carlisle, Pa.
Ph. 245-2199

Conducted By:
Sensenig Auctioneering
Ph 776-5054/532-9160
Lic. #AU001803-L
Kevin Wickard
Clerks- Wickards

Lunch Stand Reserved
Not Responsible For Accidents

TUES. FEB. 24 - 9AM Holstein Cows, Heifers, Mules, Farm Mach., HH. Located Rt. 272 from Lancaster go 20 mis. to Wakefield crossroad turn W., 1st farm. Johnathon H. & Fannie K. Beiler, Owners. Kreider & Kline Auct. Serv.

TUES. FEB. 24 - 9AM Horses, Dairy Cattle, Swine, Farm Mach Centre Co., 1 mi. E. of Aaronsburg, PA. Ben Y. & Barbara Hostetler, Owners. Mark Glick, Auct.

TUES. FEB. 24 - 9:30AM Farm Machinery and Tractors. Located along Meadow Valley Rd., Ephrata, PA. Edwin Horning and Sons, Owners.

TUES. FEB. 24 - 10AM Metalworking Machinery. On premises SALJ of America, 1350 Taylor's Lane, Cinnaminson, NJ. Wm. F. Comly & Son, Inc.

TUES. FEB. 24 - 10AM Robert Robson & Sons Dispersal of 200 Sheep, Farm Eq., Hay Little Church Rd., 1 mi. W. of Hall, NY, and Rt. 14A, 8 mis. SW Geneva, 11 mis. N. of Penn Yan. Take Hall-Gorham Rd. W. to Little Church from Rt. 14A. Robert Robson, OWner. Roy Teitsworth, Inc., Auct.

TUES. FEB. 24 - 10AM 86 Head High Grade Holstein Dairy Cattle, 3 Tractors, Machinery, Feed, Dairy Eq. 2½ mis. E. of Williamsport, MD, or 7 mis. S. of Hagerstown, MD, off I-81 at Rt. 68 Exit, E. 1½ mi. on Rt. 68 to 1st farm past Safari Campground. Mr. & Mrs. Preston Junior Horst, Owners. Robert C. Mullendore, Auct.

TUES. FEB. 24 - 11AM Farm Mach., 3 Tractors, Most 11 bought new. Located 3 mis. S. of New Holland. For: Jacob S. & Ada Deinner. Steve Petersheim & Steve Jr., Aucts.

TUES. FEB. 24 - 12 Noon 56 Head dairy cows. Chambersburg Livestock Market. Take Wayne Ave. off I-81. Follow to sale. Charles & Lucia Chamberlin, Owners. Sensenig Auctioneering.

WED. FEB. 25 - Donald Myers Farm Machinery Sale and Carpenter Tools. Buck area. J. Everett Kreider, Auct.

WED. FEB. 25 - 9AM Holstein Herd, Milking Eq., Farm Mach. Lanc. Co., PA. 1 mi. W. of Gap. From Rt. 41 cross RR bridge and follow Rt. 741 to Hoover Rd. 1 mi. S. of Rt. 30, go S. on Hoover Rd., opposite Rough & Tumble. Aquilla & Anna Mary Stoltzfus. Steve Petersheim & Steve Jr., Aucts.

WED. FEB. 25 - 9AM Consignment Auction of Farm Mach., Contruction Eq., Trucks, Tools & Building Materials. Wilson's Auction Sales, Inc., Rt. 113, Lincoln, DE. Taylor & Messick and Wilson's will be combining their Annual Spring Cons. Auction.

WED. FEB. 25 - 10AM Farm Eq. & Tractors. 1 1/10 mi. N. of Manchester, PA, along Rt. 181, turn right at White Rock. Rentzel's Auction Barn. Blaine N. Rentzel, Auct.

THURS. FEB. 26 - Farm Eq., HH. Along Wispering Spring Rd., 3 mis. E. of Mt. Pleasant Mills, Snyder Co., PA. By: Phares S. Brubacker T. Glenn & Timothy G. Horst, Aucts.

THURS. FEB. 26 - 10AM Farm Eq. Located Cumberland Co., 132 Park Drive, Boiling Springs, PA Ferman Landis, Owner. Foreman's Auctioneering

THURS. FEB. 26 - 11AM Robert England, Gordon Rd., Robbinsville, NJ Big Grain Farm Mach. Sale by Col. Fred R. Daniel Aucts Inc

THURS. FEB. 26 - 11AM Farm Eq. Located S. of Frederick, MD, or Rt. 85 to 28 E to Bellsville, MD, right on Rt. 109 to Poolesville, MD, right on Rt 107 (White's Ferry Rd.) 1 2/10 mi. to farm on left. Glenn W. Ritchey & Richard A. Laird. Robert C. Mullendore, Auct.

THURS. FEB. 26 - 11AM Millstone Farm Machinery Auction. 7537 Rt. 5 and 20, first farm E. of Lima, NY, 1 mi. E. of Rt. 15A. Roger & Marilyn Smith, Owners. Harris Wilcox, Inc., Aucts.

THURS. FEB. 26 - 5:30PM Woodworking, Garage Eq., Auto. Located Garden Spot Auto Auction, Apple & Roberts Sts., Ephrata, PA. Take Rt. 322 W. 1 mi. W. of Ephrata. For: James A & Betty S. Lentz. J. Omar Landis Auct. Serv. Jay M. Witman

THURS. & FRI. FEB. 26 & 27 - 9AM Both Days Antique Tractors, Engines, New, Used & Abused Farm Eq. 10 mis. E. of Lancaster, 2½ mis. W. of New Holland, turn off Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA Terms by Elias S. Beiler Robert E., Jeffrey R. Martin, Blaine Rentzel & Ed Goodrich, Jr., Aucts.

PUBLIC SALE

—OF—

FARM EQUIPMENT, HORSES EAR CORN, ANTIQUES, HOUSEHOLD GOODS

TUESDAY, MARCH 10, 1987

10:00 A.M.

Located along North Churchtown Rd., Caernarvon Twp., Lancaster Co., Pa. From Blue Ball take Rt. 322 east app. 5 miles, turn left onto North Churchtown Rd., (at Baldwin's Electric) proceed 1 mile to sale on right. Watch for yellow sale signs.

FARM EQUIPMENT

Massey Ferguson 178 Diesel Tractor on steel; Massey Ferguson 135 Diesel Tractor on steel; John Deere 420 Gas Crawler Loader Tractor; Farmall C. Tractor on steel with Plow, Cultivator, Mower; John Deere 3x16" Trip Bottom Plow; 2- John Deere 28 KBA Disc; 2- John Deere 3 Section Harrows; 8' Cultipacker; 1500 GALLON SLURRY BUGGY with Pump; Flotation Tires, like new; New Idea 206 Manure Spreader; John Deere 1209 Haybine, good condition; New Idea Pitmanless 3 pt. Mower; New Idea Side Delivery Rake; John Deere 14T Baler; Farmec 24' Bale Elevator with engine; 2 Flatbed Wagons; New Holland 352 Grinder Mixer; New Holland Super 717 Harvester with 2 Row and Single Row Head; John Deere 716A Forage Wagon; Lanco Forage Wagon; Kaols Blower with pipe; Stauffer Two Row Transplanter.

Dearborn 3 pt. Cultivator; 3 pt. 4 Tooth Chiseler; 3 pt. Scoop and 6' Blade; David Bradley Corn Sheller; 36" P.T.O. Portable Fan; Front Mounted Saw Buck; 2- 300 gal. Fuel Tanks; Hog Trailer; 12' Alum. Portable Hog Loading Chute; Fore Cart; The following seven items are horse drawn; John Deere 2 Row Corn Planter; Cultivator; McCormick #9 Mower; New Idea Transplanter; Ontario 10 Hole Grain Drill; Wiard #106 Plow with two extra frogs; Shovel Harrow; 4- Steel Wagon Wheels; Old Dump Rake; Steel Cattle Head Gate; Scalding Trough; Platform Scales; 2- Tobacco Bale Boxes; 6' Cast Iron Water Trough; Meadowbrook Cart with lights; Brake Cart; Spring Wagon; 5 Sets of Work Harness; 1 Set of Driving Harness; 13- Leather Collars; 1-2-3-4 Horse Hitches; Battery Charger; Misc. Windows; Chicken Coops; plus more farm related tools.

HOMELITE HB 680 TREE SPRAYER with engine, used twice; Stihl SG Sprayer, Remington 16" Chain Saw.

22 TON EAR CORN

HORSES

Pair of Black Percherons Gelding Horses, 5 years old, ready for work; Black Percherons Gelding Horse, 4 years old, broke; 2- Single Work Horses, broke; 2- Large Saddlebred Carriage Horses, 4 years old, well broke.

ANTIQUES— HOUSEHOLD GOODS

Sideboard; Old Kitchen Cabinet with flour bin; Two Lid Wood Chest; High Back Wooden Rocker; 4- Press Back Chairs; 14' Oak Ext. Table; Wooden Highchair; Child's Rocker; Warm Morning Heater; Single Bed; Oak and Metal Wardrobes; 2- Dressers; Wooden Crib; Misc. Chairs; Couch; Porch Bench; Quilt Frame and Legs; Kerosene Heater and Lamps; Twin Tubs; Clothes Tree; Meat Grinder on bench; Flower Stand; Corn Dryer; Rag Carpets; Lard Press; several Old Milk Cans; Hog Scrapers; Meat Hooks; Old Ladle and Fork; Wooden Plunger; Dated and Canning Jars, Cookie Cutters; Dough Board, Sadirons; Misc. Dishes; Crocks; Misc. Kettles, Stove Pipe, Misc Books, plus more things not listed

Come early and enjoy the day with us.
MARTIN W. AND EMMA ZEISET
215-445-4617

Aucts.:
Nevin Z. Martin, AU1078L
Lewis B. Groff, AU1471L

Lunch served by the
the Churchtown Parochial School
Not Responsible For Accidents

FRI. FEB. 27 - 9AM Holstein Cows, Heifers, Mules, Farm Mach., HH. From Strasburg traffic light go S. on May Post Office Rd., 1 mi. to Shaub Rd., turn W. to Bunker Hill Rd., turn left, second farm on right. By: John K. & Arie G. King Kreider & Kline, Aucts.

FRI. FEB. 27 - 9AM Horses, Dairy Cattle, farm machinery, some household, located in Mifflin Co., 5 miles S. of Belleville, PA or 1 mile N. of Allensville. Ezra B. and Mary Swarey, owners. Mark Glick, Auctioneer.

FRI. FEB. 27 - 10AM 42 Head Holstein Dairy Cattle, Farm Eq., Ear Corn. 12 mis. S. of Strasburg, 3 mis. S. of Nine Points; ¾ mi. E. of Rt. 896, first farm on right, along Windy Top Rd., Sadsbury Twp., Lanc. Co., PA. John B. Stoltzfus, Owner. Diffenbach's Aucts.

FRI. FEB. 27 - 10AM Farm Machinery of W. Harold Smith, Daretown-Bridgeton Rd., Shirley, NJ. Cowtown Aucts., Inc.

FRI. FEB. 27 - 10AM Four Tractors, Skid Loader, Farm Mach., Lawn & Garden Eq. & Straw. 11 mis. W. of Frederick, MD, on Rt. 340, N. on Rt. 17, 3¼ mis. or 6 mis. S. of Middletown, MD, off Rt. 40A on Rt. 17. George & Darlene Mentzer, Owners. Robert C. Mullendore, Auct.

FRI. FEB. 27 - 10AM Mobile Homes, Trucks, Flatbed Trailers, Tow Truck, Backhoe-Loader, Auto Parts, Shop Eq. Former "Barrage's Auto Parts", Supplee Rd., Honey Brook, Chester Co., PA. Whitford Sales Co.

FRI. FEB. 27 - 1PM Modern Farm Machinery on farm 7 mis. NW of Williamsport, PA, off Beautys Run Rd. Garry & Janet Ulmer, Owners. Fraley Auct. Co.

PUBLIC SALE

OF ANTIQUES & HOUSEHOLD GOODS

Lincoln Fire Hall

MONDAY, MARCH 2, 1987

At 4 P.M.

Sale to be held at Lincoln Fire Hall located at Lincoln Hgts. Ave. (to rear of Lincoln Center, Rt. 322, W. Main St.), Ephrata, Pa.

Antique Pine Dutch Cupboard

Antique Hanging Corner Cupboard; Mahogany Bedroom Suite (Twin Poster Beds); Antique Empire Chest-Of-Drawers; ½ Doz. Decorated Chairs; Spool Table; Antique Highchair; Child's Rocker; Dovetailed Dough Box; Hide-a-bed; Lazy Boy Rocker Recliners; Cedar Chest; Maple Table; Miniature China Cabinet.

15 cu. ft. Refrigerator-Freezer; 15 cu. ft. Freezer; Portable Dishwasher; Walnut Mantel Clock; Quilting Frame; Baskets, Beehive Rye; Electrolux Sweeper.

LINENS — Quilts, Homespun.

ANTIQUE "FLORILLA" CHINA — Coffeepot, Teapot, Pitchers, Sugar Bowl, Platters, Serving Bowls, Finger Bowls, Cups and Saucers, 10" Plates, 8" Plates; Sponge Spatter Bowls; "Dr. Winger" Plates; Soft Paste; Lustre Mug; Depression Cream, Sugar and Tray.

VASELINE GLASS Covered Compote, Table Set.

PRESSED & PATTERNED GLASS - Child's Table Set; "Jacob's Ladder" Compotes; Perfume Bottle; Lehn Saffron Box; Decorated Tray; Crocks; Earthen Pie Plates; Yelloware; Beer Trays.

Digging Iron; Work Bench; Hardware; Iron Kettle; Saws; Wrenches; Bench Vise; Jack Stands; Advertising Signs; Misc. Old Money.

Terms by

KATIE M. WEAVER

T. Glenn Horst, Auct.
AU00438L - 859-1331
Timothy G. Horst, Auct.
AU001767L - 738-1245

PUBLIC AUCTION

Horses - Mules - Feed Machinery

MONDAY, MARCH 2, 1987

AT 10:30 A.M.

Located in Clinton Co., 2 miles northeast of Logantown, Pa., along Route 880.

5 Horses & Mules

Black mare mule 9 yrs. old, team good sorrel mules 12 yrs. old w/good size, sorrel gelding horse 9 yrs. old and steel grey smooth mouth horse, 2 britch and 4 front gear harness, collars, bridles, lines, etc., and some single and double trees.

Feed & Dairy Equipment

3 No-Pulse 60 lbs. milkers, Bender auto. washer, Monarch gas water heater, 25 cow trainers, feed cart, approx. 1,000 bales mixed hay and approx. 1,000 bu. ear corn.

Farm Machinery

N.I. no. 17-A manure spreader w/end gate, N.H. 68 hayliner baler w/good engine, I.H. no. 9 trailer gear 7 ft. mower w/N.H. guards, Farm Hand wheel rake, hay tedder, Auto turn cart, fore cart, 2 wagons w/good beds, I.H. 4 row corn planter w/fert. and large corn boxes, I.H. no. 12 silo filler, I.H. corn binder, Oliver 2-12 in. plow, Oliver 2 way riding plow, I.H. 6 ft. disk, 8 ft. harrow, I.H. cultivator, potato digger, utility stone cart, small amount misc. wagon items.

TERMS - CASH
Lunch

EMANUEL K. PEACHEY
R.D. 1
Loganton, Pa.

Mark Glick - Auctioneer
Reedsville, Pa.
AU-349-L

PUBLIC AUCTION

Located 7 mis. E. of Hagerstown, MD, on the south side of Boonsboro, MD, on Rt. 40A, north ¾ mi. on Mousetown Road.

SAT., FEBRUARY 28, 1987

11 A.M.

2 TRACTORS AND COMBINE

Ford 6600 dsl. tractor w/canopy, WF, p. steering, dual hydraulics, less than 1300 hrs.; MF 65 dsl. tractor, WF, p. steering, rebuilt motor 2 yrs., selling with loader; MF 510 dsl. SP combine, excellent condition, selling with 14' grain head; 4RW corn head selling separately.

MACHINERY

Taylorway 10½' transport disk; Oliver 10' transport disk; Oliver 8' pull disk; 10' roller; JD flail chopper; Killbros. 350 gravity wagon on 6 ton running gear; two wagons with 16' hay sides; NI manure spreader; Woods 6' rotary mower; field sprayer; 3 pt. layoff plow; 3 pt. bale carrier; two wooden 16' hay feeder wagons; two pickup bed trailers; 200 gal. fuel tank and hand pump; 13.6x28 tractor tire; Westinghouse 250 amp electric welder; Ford tractor weights.

TRUCKS & TRUCK RELATED ITEMS

1972 Ford F600 truck w/5SP, 16' metal grain body in good condition; 1965 GMC truck w/12' grain body; 1972 Ford ½ ton 4x4 w/8' metal body; 12' tandem axle cattle trailer; pickup tool box and two side mounted tool boxes; good 14, 15, 16 and 16.5 tires.

NOTE: No small items–tractors and equipment begin at 11 a.m.
TERMS: Cash. Not responsible for accidents.

Owners,
RALPH & DAN HENSON
301-432-6232

Auctioneer: Robert C. Mullendore
301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved

ANTIQUES****ANTIQUES****ANTIQUES

PUBLIC SALE

SATURDAY, MARCH 21ST, 1987

10:00 A.M.

Located: 2 Miles West Of Park City Mall On The Harrisburg Pike. Only Two Miles From Route 30 (Rohrerstown Exit) And Only Two Miles From Route 283 (East Petersburg Exit)

ANTIQUES & HOUSEHOLD GOODS

EDISON AMBEROL RECORDER w/ROLLS Numerous Glassware Pieces- Glass Milk Bottles (Sylvan View, Moore), Old Bottles & Jars- Glass Hat- Glass Basket- Glass Celery Holders- Carnival Ware- Individual Salts- Goblets- Cut Glass Dishes- Old Assortment Of Dishes, Cups, & Saucers- Crocks- Dated Jars- Iron Pots & Kettles- Wooden Pulleys- Iron Crib- Cast Iron Shoe Last- Hand Wagon Jack- Hand Scythes- **COVERLET DATED 1843**- Wooden Straw Cutter- Four Prong Hay Hook- Double Spear Hay Hook- Iron Scales w/Weights- Hand Operated Hard Rolls Wringer-Hand Operated Transplanter Old Post Cards- Milk Cans- Black Metal Pans- Coffee Grinder- Butchering Tools- Enterprise Meat Grinder- Sausage Stuffer- Wooden Scalding Trough- "Airtight Castiron Parlour Stove- "Estate" Heatrola Stove- Brunnerville Kettle Furnace- Columbian Kitchen Coal Range- Miscellaneous Household Goods.

HORSE & MULE

KOSER COACH WORKS SLEIGH w/SHAFES- Irish Mule Collars- Horse/Mule Bridles- Check Line- Single Team Line- Single, Double, Triple, & Four Horse Trees- Assortment Of Other Harness Equipment.

FURNITURE

Rocking Chair- Child Rocking Chair- Rope Bed- Chest Of Drawers- Bureau- End Table- Coffee Table Crib- Miscellaneous Furniture.

FARM EQUIPMENT

Tobacco Shears- Harvey Hammer Mill- Mountville Corn Sheller- Plate Mill Corn Grinding Mill- Shovel Harrow- Wiard 104 Three Horse Plow- Oliver Two Horse Plow- Wooden Axles & Wheels- Assortment Of Shop Tools- Parts- And Hardware.

MISCELLANEOUS ITEMS

12 Foot Fishing Boat-Hand Mowers.

TERMS: Cash Or Good Negotiable Check. ID Will Be Required For Buyer Registration.

LUNCH WILL BE AVAILABLE-
NOT RESPONSIBLE FOR ACCIDENTS

ELMER S. STEHMAN
2412 HARRISBURG PIKE
LANCASTER, PA. 17601
717-898-8984

KEN BRUBAKER- AUCTIONEER
AU-001862-L
215/696-7561

PUBLIC SALE

SATURDAY, MARCH 7, 1987

9:00 A.M.

Matthew W. and Lois Smith will sell

HOUSEHOLD GOODS AND FARM MACHINERY

At Their Farm Located 1½ Miles West Of MILLHEIM, PA., ON ROUTE 45

FARM MACHINERY

J.D. 8250 drill, 18-hoe, 7"; I.H. 540 manure spreader, like new; N.H. 489 haybine; N.H. 273 baler with thrower; Grimm hay tedder, ground drive; N.H. 256, 5-bar hay rake; I.H. 80 snow blower; N.H. 38 flail chopper; I.H. 60- 3-bottom trail plow; Case 10' disk; I.H. 12' harrow; 6' Woods rotary mower; 3-pt.; 2 Gravity wagons; 4 high side hay wagons; 8' disk; 10' cultipacker; N.H. manure spreader; P.T.O.; N.H. sickle bar mower; harrow; feeder wagon; 100 bushel metal grain box; I.H. 411 4-bottom plow, 2-pt.; I.H. 240 2-row corn planter; 20,000 alternator P.T.O. with trailer; 28' elevator with electric motor; dump trailer, P.T.O.; fencers; hydraulic cylinders; small air compressor; hydraulic jacks; corn sheller; platform scales; chicken crates; pig crate; wheelbarrow; hot water heater; milk cans; feed carts; shovels; drag cords; assortment of new bolts; Aluminum extension ladder; walking plow; battery charger; heat housers; 2-way walking plow; bob sled; balance beam scales; dirt bucket for loader; fogger; scalding trough; mounted cultivator; several wagon loads of miscellaneous.

TRACTORS

I.H. 400 Diesel, 2-pt. hitch; I.H. 544 Diesel, WF, 3-pt. hitch; 28" and 30" tractor chains; wheel weights.

HOUSEHOLD GOODS

Prizer cook stove; heatrola; dresser-wardrobe combination; dresser with mirror; occasional chair; refrigerator; wicker fernery; trunk; window fan; tray tables; small appliances; quilts; quilt patches; afghans; haps; yarn; fabric; Avon bottles; crocks; lard cans; Copper wash boiler; records; jars; depression, carnival, milk glass, and pattern glass; cobalt blue; eggplate; tureen; sugars & creamers; Xmas decorations; demitasse cups; many other items too numerous to mention.

ORDER OF SALE: 9:00 A.M. Household Goods, Farm Machinery to follow.

AUCTIONEERS: Leon J. Smith, Jr., AU000868L
James T. Smith, AA001465L
107 Elk Street, Millheim, PA 16584
PHONE: 814-349-8633

FOOD AVAILABLE
Owners & Auctioneers not responsible for accidents on premises

SOLANCO COMMUNITY FARM EQUIPMENT

CONSIGNMENT SALE

WEDNESDAY, MARCH 4, 1987

11:00 A.M.

Absolute Auction Of All Equipment

Sale to be held one mile south of Quarryville along 222 at Intersection of 222 and Solanco Road (across from Grumelli Farm Equipment and Solanco High School).

Ford 8N gas tractor with loader; AC 170 gas tractor WFE, very nice; Ford 3000 diesel tractor WFE with scraper blade; AC 160 diesel WFE; AC D14 gas WFE; AC D15 gas NFE; AC 442 baler with thrower; AC 303 baler; JD 14T baler, Oliver bale thrower.

1956 International S-180 Dump Truck Grain Bed, Wood Sides, 26,000 GVW

NH 679 manure spreader; IH PTO manure spreader; Hesston 7' Haybine; JD #6 corn harvester; Case 555 windrower; JD 494 4 row 3011 corn planter with shoes; AC 4 row conventional planter with plates; International 36" 4 row air planter with no-till coulters; AC 2 row corn planter; JD FB-B 13 disc grain drill; JD #55 blower; Brady 6' chopper; J.D. hay tedder; JD 3 bottom 16" plow; AC 3 bottom, flat bottom 3 pt. plow; IH 2 bottom 14" plow fast hitch; JD KBA disc; JD AW 9 ft. transport disc; 260 amp welder; center fill goose neck for 16' silo; 75 gal. portable gas tank, hand pump; 2 salamander heaters; Lapp bale elevator; cow clipper; DeLaval claw washer; Chore Boy dumping station; bender washer- releaser for dumping station; small gas heater for milk house; cow trainers.

Many small tools and other equipment. Many additional consignments expected before sale date. Consignments accepted thru Monday, March 2.

For information or consignments call 717-786-1304 between 9:00 a.m. and 4:00 p.m.

Sale Managed By
PENNSTAR FARMS

Aucts.
J. Everett Kreider AU000512L
Stanley Bucher, Martin Heaps
Food Available By
Robert Fulton Fire Co. Auxiliary

FRI. FEB. 27 - 7PM Special Holstein Dairy Herd Dispersal for Goldinger Bros., Garrison Lake Farm at New Holland Sales Stables, Inc., New Holland, PA. 105 Head High Producing Dairy Cows. Margaret Goldinger, Owner. Abe Diffenbach, Auct.

THURS. & FRI. FEB. 26 & 27 - 9AM Ea. Day. Antique Tractors & Engines, Parts, New, Used & Abused Farm Eq. 10 mis. E. of Lanc., 2½ mis. W. of New Holland, turn off Rt. 23 on S. Groffdale Rd., turn left on Musser School Rd Lanc. Co., PA. Terms: Elias S. Beiler. Aucts.: Robert E. Martin & Son, Blaine Rentzel & Ed Goodrich, Jr.

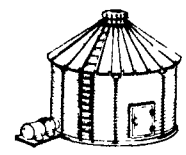
SAT. FEB. 28 - Farm Eq. Along Mohler Church Rd. (Just off Rt. 272 near PP&L Service Center N of Ephrata), Ephrata Twp., Lanc. Co., PA. By Rufus G & Bertha M. Martin T Glenn & Timothy G. Horst, Aucts.

SAT. FEB 28 - Fifth Annual Lancaster Farm Toy Auction, Show and Sale at Lancaster Treadway Inn, Route 30 and Oregon Pike (Rt. 272), Lancaster, PA. Show and Sale 9AM to 3PM. Auction starts at 5PM Auctioneer-Wally Hooker.

SAT. FEB 28 - 8 30AM Tack; 10:30AM Horses. Consignment Horse Sale. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, 5 mis. W of Selinsgrove, PA. Don & Walt Keister, Owners

SAT FEB. 28 - 8:30AM Ralph Brenneman's Annual Community Sale. Farm Machinery, Tractors and Antique Equipment. Located from I-83 to Exit 6E take Rt. 74 S., 1 mi. to Campbell's Music Store, turn left on Oak Road and proceed 1½ mi. to sale Or Dallastown take Fruitlyn Drive till Raabs Fruit Farm turn left onto Oak Rd. and proceed ½ mi. to sale. Ralph Brenneman, Auct.

BIG



GRAIN & POULTRY MACHINERY AUCTION

16 BINS - ELEVATORS - STEIGER - DUMP TRAILERS - TILLAGE - BLDG'S

THURSDAY, MARCH 5, 1987

at 9 A.M.

FOR OSBORN POULTRY & GRAIN FARMS, CREAM RIDGE, N.J.!

5 mi South of Allentown, N.J. on Burlington Path Rd. From N.J. Turnpike use exit 7A to interstate 195 east, get off exit 8, take Rt 539 south to Burlington Path Rd to farm. Arrows!

8:30 A.M.- HOUSEHOLD - Bowed glass china closet (old), oak library table, old radio, lamps, plus various other items. **9 A.M.- SHOP** - Full of parts, 295 amp welder, torch set, air comp, chain hoists, shelving, bins, large lots, etc. **10 A.M.- POULTRY EQUIP.** - 4 section 30,000 chick cage set up w/Kitson feeders and hart cup waterers, 5 Kitson drive units, Big D feed conveyor, 5 egg belt drive units, **WEIL MCLAIN BOILERS** 672,000 BTU@w/2500'-2" heating pipe, Wyland grader, debeaker, 50-1 gal water fountains, 4 cooler units, 11 fans 42 to 48", 40'x3" flex auger, plus related items. **MODERN MIX MILL** w/10 Hp, 4-20T over mill bins. **FEED BINS**- Brock 16T, 2-20T, 2-8T, plus other bins. **11 A.M.- POWER PLANT** - Katolight 75/85 KW-IND generator gas or propane powered w/400 AMP Zeneth auto transfer switch used 40 hrs-like new-(good for farm- factory- etc). **11:15 A.M.- GRAIN HANDLING EQUIP.**- Sweet 75 ft. Leg- 3000 bu per hr elevator w/10 hole turn table w/8" drop pipes, and 12" pit auger, 30 ft. leg elevator 3 hole - **LONG EQUIP.**- C-flow 100 bu per hr dryer w/MC 7½ hp heater, 13,000 bu-12,000 bu-9,000 bu bin- all w/drying floors, 10 hp heater & fan, Circle 9,000 bu bin w/drying floor and 10 hp heater & fan, 2-3,000 bu bins w/floors, 13 ft bin, 10T wet bin, 400 bu steel bin, 2-8x10 Wooden bins, Shivers set up (30 ft bin), Superior fan, 30 HP motor 3ph, Grain Cleaner w/8" auger, 5000 bu per hr Clay Gravity Grain cleaner, gravity grain bodies, 2 bag hoppers. **AUGERS** - Long 51'x6", 36'x6", 26'x6", 2-16'x6", 2-15'x4" 12" conveyor screws, plus more. **BLDG'S** - Pole barn w/steel Trusses 37x286 ft (sells in 4-70 ft sections), 60x100 ft **BUTLER METAL BLDG** screwed - like new, 56x72 ft & 25x26 ft L shaped Snavely Bldg (pre fab).

12:30- TRACTORS- TRUCKS - Steiger Bear Cat 4x4-cab-30" tires- Cat 225 hp DL powered - 1750 hrs 1 owner- clean, MF #1100 turbo DL-cab-loaded, Case #730 DL-WF-3PT, IHC #2504-IND w/#3000 loader-reverser trans - V plow, Oliver Super 88-WF and Super 77, 18x38 duals, 15x34 duals, **SP COMBINE** - AC Gleaner L-DL-cab loaded w/6Rx30" corn and 15 ft remote grain hds 1 owner. **TRUCKS**- 75- IHC #4070 Truck Tractor tandem-powered by 871 Det. DL-wet lines, 62-GMC Truck Tractor, 62-GMC #5000 w/18 ft grain dump, IHC #190 w/15' Van body, 69- Chev pkup w/utility body. **TRAILERS**- Parker 25 ft Alum tandem dump trailer, Gramm 16 ft Steel dump trailer, Owen 30 ft - 7½ Ton flat gooseneck Tri axle. **TILLAGE** - Sun Flower 24 ft hyd wing flex disc, Dunham Lehr 16 ft 3PT cult, Glenco 9 shank soil saver w/vibra shank attach, Brillion 14 ft hyd cultimulcher, MF#88-5 btm 16" semi mtd plow, Oliver 6R-30" cult, Brady 12 ft corn shredder, 9 ft packer. **PLANTERS**- IHC #510-21x7 hole dd grain drill, tool bar attach-mulcher to drill, White #543-8R No Till corn or bean planter, Superior 18 hole drill, Easy Flo 2 ton fert spdr, 18R-30"-3PT field sprayer, 230 gal sprayer, 130 to 200 gal saddle tanks - 1000 gal fiber mix tank, 5000 & 6000 gal steel fert tanks, 10 ft EZ flow, 2 fert gas pumps, wheel squeeze pump. **MISC** - Sub soiler, 2 flat wagons, MF-3PT-6 ft rotary and 3PT-7 ft mower. **FOR PARTS** - 69-IHC astro 95 wrecked, Oliver 88, GMC tandem w/feed bulk body, IHC KB6 and KB7 flat bed trucks, 6 ft snow blower, plus more. **NOTE- If you are in the large scale Grain or Poultry farming business - Plan now to Attend this Auction! We must sell at a past pace! Lunch! Blizzard date March 7, 1987. TERMS- OUT OF STATE BUYERS Cash or Guaranteed Funds, personal checks accompanied with a Current Bank Letter of Credit Stating Amount you can spend up to, addressed to:**

OWNER- **LES OSBORN**

609-758-7422

FULL SETTLEMENT SALE DAY!

SALE CONDUCTED BY:

COL. FRED R. DANIEL AUCTIONEERS INC.

Neshanic Sta., N.J. 201-369-4784

(A Full Service Auction Company)

STRASBURG FIRE CO. No. 1

Thirteenth Annual PUBLIC SALE

OF HORSES, MULES, HEIFERS, FARM MACHINERY, HAY, STRAW, TOOLS, HOUSEHOLD GOODS, ANTIQUES & GUNS

SATURDAY, FEBRUARY 28, 1987

8:30 A.M.

West Main Street, Strasburg, Pa.

Several loads of local horses and driving horses, mules and cattle.

New Farm Equipment

Pequea Manure Spreader, N.H. 323 Corn Picker, Pequea Hay Tedder, N.H. 256 Rake, Stoltzfus Liquid Manure Spreader, Farm Built Wagon, Horse Drawn Chisel Plow, Fisher Crop Sprayer, Pequea Max Emerge 2 & 3 Row Corn Planters, Mechanical Transplanter, 8 ft. Wooden Field Roller, Lots of New and Used Equipment, New 1-6 Horse Hitches, New and Used Auto. Turn Carts, Calf Hutches, Calf Kennels, Wagon Tongues, Fence Post. HAY, STRAW, EAR CORN, LAPP ENERGY FREE CATTLE DRINKER, Truckload of New Tools, Lots of Lawn and Garden Equipment.

Used Equipment

32 ft. Zimmerman Elevator, McCormick #9 Mower (like new), Smoker Mower & Crimper Comb., Hay Tedder, New Idea Crimper, John Deere KBA #28 Disk Harrow, New Idea Crimper, 2 - 402 N.H. Crimpers, 7 Ft. McCormick Rotary Scythe, Oliver Plow, 35 ft. Transport w/6" Auger.

Guns

32 Winchester Model 94, J.C. Higgins Model 20 12 Gauge Pump, William Moore 12 Gauge Double Barrel, Colt Peacemaker Revolver, Remington 6.5 R.E.M. Mag - 600, Remington 35 R.E.M. - 600, Remington 386 B.D.L. - 700, Ithaca 3006, Marlin 35 Rem., Remington 300 Sav., Savage Semi Auto. 12 Gauge, Winchester Semi Auto. 12 Gauge, Remington Wing Master 16 Gauge, Winchester 22, Savage 22, J.C. Higgins 22 Cal., Marlin 12 Gauge. Gun Cases, German Gun Cleaning Kit, Assortment of Rifle Bullets & Shotgun Shells, Binoculars.

Coins

Lg. Assortment of Coins Including: 1894-S Barber Half-Dollar, 1881-O Silver Dollar, 1889 Silver Dollar, 1890-CC Silver Dollar, 1897 Silver Dollar, 1921 Silver Dollar, Also Arrowheads.

Building Materials, Lombardo Diesel Engine, Other Misc. Engines, Stainless Steel Twin Tubs, Homelite Skill Saw, 2 T. Hyd. Floor Jack, Electric House Security System.

NEW HAND-MADE LAWN FURNITURE, LG. ASSORTMENT WOODEN TOYS, SLEIGH BELLS. Cousin w/Dry Goods, Truckload of Groceries, Fresh Fruit and Oysters, All Kinds of Flowering House Plants. Also Truckload of New Sporting Goods. QUILTS: Rose Lone Star, Wedding Ring, Log Cabin, Lone Star, Lots of Other Quilts, Bow Dahlia Lap Throw, Crib Quilts, Cushions, Hand Crafted Items. Antiques, Lots of New and Used Furniture, Appliances, Household Goods. Lots of Small Household Items and Many Other Items Too Numerous To Mention.

ORDER OF SALE: Small Items 8:30 A.M, Hay and Straw 11:30 A.M., Machinery 12:00 Noon, Quilts 1:00 P.M., Horses and Mules 2:00 P.M., Furniture 2:00 P.M. ITEMS SOLD ON CONSIGNMENT, DONATIONS APPRECIATED.

Accepting Items Until Day of Sale. For Information or Pick-up Service, Phone 687-7478, 687-7300, or Phone Auctioneer, 687-6857, Fire House 687-7232.

No Poultry Equipment or Pets. Not Responsible for Accidents or Theft. No Out-of-State Checks. Delicious Homemade Food Served by Ladies Auxiliary All Day.

TERMS BY: Strasburg Fire Company No. 1.

Sale Managed by Elvin Siegrist

Alvin Miller & Local Auctioneers

Lic. AU-001723-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. FEB. 28 - Farm Eq. Just off Rt. 94, near A & P Shopping Center, Blairstown, NJ. For: Kopycinski Bros. Ralph W. Zettlemoyer Auct. Co., Inc.

SAT. FEB. 28 - 8:30AM Horses, Mules, Heifers, Farm Mach., Hay, Straw, Tools, HH, Antiques, Guns. West Main St., Strasburg, PA. By: Strasburg Fire Co. No. 1. Elvin Siegrist, Alvin Miller & Local Aucts.

SAT. FEB. 28 - 9AM Farm Machinery. Kling's Sale Barn, 2½ mis. NE of Landisburg, Perry Co., PA. Rt. 74, 15 mis. N. of Carlisle. Gary Haas, Owner. Kling's Auction Service, Sale Mgrs.

SAT. FEB. 28 - 9AM Strasburg Fire Co. #1 Thirteenth Annual Public Sale. Horses, Mules, Farm Mach., Hay, Straw, Tools, HH, Antiques. W. Main St. Strasburg, PA. Sale managed by Elvin Siegrist, Alvin Miller & local Aucts.

SAT. FEB. 28 - 9AM Discontinuing Farm Equip. Business--Oliver & White Dealer. Located 1700 Edgar Ave., Chambersburg, PA. 717-263-8568. Paul M. Byers, Owner. J. Rodger Wildeson, Auct.

SAT. FEB. 28 - 9AM Antique Autos & Parts Consignment Sale. Located in the heated Exposition Building at the Lebanon Area Fairgrounds, off Rt. 72 at the corner of Rocherty and Cornwall Rds., S. of Lebanon, Lebanon Co., PA. Conditions by: PA Dutch Region A.A.C.A. Roger L. Myers, Auct.

SAT. FEB. 28 - 9AM HH, Antiques, Guns, Tractors, Tools, Car, Pickup Truck, Horses, Tack & Hay. Of the Charles H. Thompson Estate, RD1, Thompson Rd., Fawn Grove, PA. Bob & Tom Sechrist, Aucts.

SAT. FEB. 28 - 9AM Shenandoah Tractor & Implement Corp., Landfill Rd., between Woodstock & Edinburg, VA. Harold & Shirley Seal, Owners. R.F. "Tip" Pangle & Mark Pangle, Aucts.

SAT. FEB. 28 - 9:30AM Farm Machinery, Horses. Lanc. Co., PA. Along Peters Rd.: 4 mis. SE of New Holland, 4 mis. NE of Intercourse. From Rt. 340 go N. on New Holland Rd., from Rt. 23 go S. on New Holland Rd. to Peters Rd., East. David B. Zook, Owner. Steve Petersheim & Steve Jr., Aucts.

SAT. FEB. 28 - 9:30AM Farm Eq. & HH. Aaron Ebersol, along Churchtown Rd., ½ mi. S. of Cambridge. Nevin Martin & Lewis Groff, Aucts.

SAT. FEB. 28 - 9:30AM Farm Machinery, Tools. 3½ mi. S. of Belleville, PA. Sallie Hostetler, Owner. Yoder & Zook, Aucts.

SAT. FEB. 28 - 9:30AM Farm Machinery. Harold L. Sharp, Union Mill Rd., Mt. Holly, NJ. Rt. 295 to Rt. 38 E. Pass Hide Out & make 1st R. on Union Mill Rd., or Rt. 206 to Rt. 38 W. Pass Buchman Volkswagon & make 2nd L. onto Union Mill Rd. Norman Parker, Sale Mgr. Lee Parker, Auct.

SAT. FEB. 28 - 9:30AM Consignment Auction of Farm Eq. & Related Items. Harlan Zimmerman Farm in the Village of Swengle, PA, approx. 3½ mis. W. of Mifflinburg on Rt. 45, turn S. at Christ's Lutheran Church, 1½ mis. to sale. Union Co. Wayne & Alan Hess, Aucts

SAT. JAN. 28 - 9:30AM Consignment Sale of New Tools, Machinery of John McGill Eq. Just off Rt. 119 at Scottdale Exit, left at Long John Silvers. Edgar Bohrer, Gene McGill, Aucts.

SAT. FEB. 28 - 10AM Farm Eq. Located 3 mis. N. of Annville, PA. H. John and Mary S. Martin, Owners. Paul Martin & John D. Stauffer, Aucts.

SAT. FEB. 28 - 10AM Good Line of Farm Mach. Centre Co., 3¼ mi. E. of Aaronsburg, PA, on Apple Butter Rd. Fred & Mona Boob, Owners. Mark Glick, Auct.

SAT. FEB. 28 - 10AM Farm Mach., Tools, Hereford Beef Cattle, HH. 3 mis. E. of East Berlin or 8 mis. W. of York on Rt. 234 thence turning S. onto Sunset Rd. ½ mi. to sale in York Co., PA. George "Pete" & Doris C. Gordon, Owners. Clair R. Slaybaugh, Auct.

SAT. FEB. 28 - 10AM 4 Parcels of Real Estate, Farm Eq. & Dairy Cattle. Rt. 61N to right onto Zion's Church Rd., left onto Laurel Rd. to Windsor Castle. At Windsor Castle take Haas Rd. to sale. Terms by: Paul T., Edward R. & Gertrude V. Haas. Horning Farm Agy, Inc., Aucts.

SAT. FEB. 28 - 10AM D.L. Unruh & Son Excavating Complete Liquidation. Steiger Art. Tractors, Crawler Loaders, Crawler Tractors, Excavator, Trucks, Trailers. Off Rt. 291 in Chestertown, MD, approx. 3 mis. E. of the junction of Rts. 213 & 291. Vilsmeier Auct. Co., Inc.

SAT. FEB. 28 - 10AM Tractors, Farm Mach., Farm Related Items. RD2, Bethel, Berks Co., PA. From I-78 Exit at Frystown onto Rt. 645. Turn N. and then left onto Musselman Rd. and proceed approx. 1 mi. to farm on left. Formerly the Isaac Stauffer Farm. By: Melvin & Mabel Stauffer. Harry H. Bachman, Auct.

SAT. FEB. 28 - 10AM 13 Annual Farm Eq. Auction. Auction held at Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD. Norman E., Carol A. & Chris E. Hunter, Your Auction Family.

SAT. FEB. 28 - 10AM Farm Eq., Vehicles, Dairy Eq. 6 mis. SW of Martinsburg, WV, on State Rd. 30, leading from Arden to Inwood (Take an exit W. off I-81 at Inwood or Arden and watch for signs.) Marjorie P. Miller. James L. Edwards, Auct.

SAT. FEB. 28 - 10AM 82 Ford PU, Antiques, Silver, Trains, HH. Located Red Men's Pavallion, Rt. 472, Market St., Oxford, PA. From Rt. 1 Bypass take Rt. 472 exit into Oxford. Turn left at light Follow Rt. 472, ¼ mi. to sale. 28 mis. S. of Lancaster, PA By Order Of: Earl M & Elizabeth C. Weir, Owners. Whiteside Auct. Serv.

SAT. FEB. 28 - 10AM Farm Eq. From Seaford, DE, W. on Stein Hwy (De20), left on Galestown Rd. (Rd. 80 or Woodpecker Rd.), 1.5 mis. on right. Legacy FArms, Inc., Jack & Jim O'Day, Owners. Robert W Marine, Auct.

HOWARD COUNTY

MACHINERY AUCTION

Howard County Fairgrounds

MARCH 21, 1987

Now accepting consignments of:

Tractors and farm machinery, construction and landscaping equipment, lawn mowers and roto-tillers, lawn and garden tools, shop tools and equipment, building materials and supplies, trucks and trailers, etc.

Advertising deadline: March 1

Call: Sale Manager- Phil Gregory
924-2333/774-3444
Auctioneer- Dennis Warfield
831-5231

MACHINERY AUCTION

MONDAY, MARCH 2, 1987

10:30 A.M.

Located in Perry Co., 1 mile west of Landisburg, Pa. Take 850 west out of Landisburg to Ernest Road, first place on right.

MACHINERY

Massey Ferguson 850 Combine-Hydro., 2400 hrs., 15 ft. Floating Cutter Bar, Grain Platform, 4-row Wide Corn Head-Cab & Air, Diesel - Good Machine; Massey Ferguson 2805 Tractor, Cab & Air, 190 hp Diesel-Duals, 1075 Hrs. - Excellent Condition; Glencoe 9-tooth Soil Saver, Stretch Model; Dunham 19 ft. Folding Cultipacker; Oliver 1655 Diesel, Cab, Good Rubber, Over/Under Shift - Nice Shape; Oliver 1600 Diesel, Narrow Front with 1610 Oliver Loader; Oliver Super 66 Diesel Tractor; Oliver 60 Gas Tractor; White 5400 4-row Air Planter - Poor Cond.; Allied 35 ft. 6 inch Grain Auger on Wheels; Allied 35 ft. 7 inch Grain Auger on Wheels; 2 70 ft. 6 inch Grain Augers with 5 h.p. motors; Asst. Various Size Grain Augers with motors; N.H. 281 Baler, New Bolts on Kicker - Good Shape; Oliver 720 Baler with Thrower; N.H. 56 Hay Rake; 24 ft. Elevator; 3 Gravity Bin Wagons; 12000 Gal. Nitrogen Tank, Steel; 2000 Gal. Nitrogen Tank, Steel; 300 Sprayer Unit for Pickup Truck, 5 h.p., Briggs Motor; Transfer Pumps & Motors; Glencoe 18 ft. F15B Folding Disc; M.F. No. 424 Drill, 20 Double Disc, Rubber Press Wheels, Grass Seeder, Liquid Fertilizer - Very Good Condition; 1970 Int'l 2110A Truck Tractor, 549 Gas Engine, Wet Line, Single Axle, 5 sp., 2 sp. axle, Farm License; 18 ft. Steel Dump Trailer; 1975 Dodge Power Wagon, 4 WD No. 200 Pickup, Auto 360 Engine, Farm License; Oliver No. 565 Semi-Mt. 4-bottom 16 inch trip-back Plow; Athens 11 ft. Transport Disc; Long 24000 Bu. Grain Bin, 1½ h.p. Cooling Fan; Long 2000 Bu. Grain Bin, drying floor, 1½ h.p. Cooling Fan; Grain Dryer, GT Model 370 pto, Gas Heater, Reciprocating Dryer; Bale King 18 ft. Hay Wagon; Lamco 18 ft. Hay Wagon; Grove 18 ft. Hay Wagon; 2 500 Gal. Field Sprayers; 2 200 Gal. Saddle Tanks for Tractor; Several Good Running Gears; 10 ft. Bush Hog Mower; 40 Round Bales, Wheat Straw; 7 steel I beams 22'x22"x9"; 2 Wagon Loads of Misc. Farm Items, Tools & Supplies.

DEAN PANNEBAKER, Owner
R.D. 2, Landisburg, Pa.
(717) 789-3277

Not Responsible for Accidents
I.D. Required for Bidder's No.

Sale Managed By:

AUCTION SERVICE KLING'S
R D 1 Landisburg PA 17040
tel 717 789-3883
Lic. No. AU-000500-L

ASHCOMBE FARMS

MACHINERY & EQUIPMENT AUCTION

THURSDAY, MARCH 12, 1987 • 9:00 a.m. Sharp!

Located 15 miles South of Harrisburg, Pa., 4 miles North of Dillsburg, off Route 15 at Grantham Road; off Pa. Turnpike at exit 17, approx. 4 miles from exit (Watch for sale signs)

TRUCKS

(All Trucks Are Pa. State Inspected & Serviced Regularly. All Are Mechanically Good.)

C65 Chevrolet, 16 ft. Grain Box, Hydraulic Dump, 33,000 GVW, 366 engine, 5 speed, 2 speed axle, 26,000 orig. miles—Excellent Condition
C65 Chevrolet with 14 ft. Grain Dump Body, 366 Engine, 5 speed, 2 speed axle
Dodge 600 with 14 ft. Grain Dump Body, 5 speed, 2 speed axle, 318 V8
Ford F600 with 14 ft. Grain Dump Body, 4 speed, 2 speed axle, V8
Ford F350, 1978, 10 ft. Wooden Cattle Body, V8, 4 speed, 26,000 miles
2 Chevy 30 Series, both V8 350 engines, 4 speeds, both with 9 ft. Flat Beds, Diamond Plate Floors
GMC, 1968, 1-ton 4 speed V6 engine, 9 ft. Diamond Plate Flat Bed
Musselman Goose-neck 16 ft. 6' wide Cattle Trailer.
J.D. 4400 Combine, 6 cyl. diesel, Cab 13 ft. Grain Head & 4-row Narrow Corn Head, 3000 hrs.

TRACTORS

J.D. 4430, Quad Range Transmission 125 hp., Wide front, Clean Tractor, Approx. 3000 hrs.
I.H. 1066 Year-round Cab, Snap on duals, Wide Front-Nice Tractor
I.H. 1066, 3800 hrs., 120 hp, Good Shape, Wide Front
J.D. 4020 Diesel, Wide Front, Year-round Cab, Scyromesh, 38 inch Rubber—Good Shape
J.D. 4020 Diesel, Wide Front, 34 inch rubber, Scyromesh, Power lock Rear
3 J.D. 3020 Diesels, Wide & Narrow fronts, 1 Narrow front has low hrs. and side console hydraulics
J.D. 4010 Diesel, Wide Front, Scyromesh
J.D. 3010 Gas, Narrow Front, Overhauled Engine, New rubber on rear—Good Shape
I.H. 684 Utility Diesel with 2250, Qwik Tach Loader, Material & Manure Buckets, 2000 hrs.

COMBINES & HARVESTERS

J.D. 4400 Combine, 6 cyl. diesel, Cab 13 ft. Grain Head & 4-row Narrow Corn Head, 3000 hrs.
Gleaner F-2 Combine Diesel, Cab, 1700 hrs—Good Machine, 11 ft. Grain Platform, 4-row Narrow Corn Head
Field Queen Self-propelled Harvester, Cab & Air, 3-row Narrow Corn Head, 3160 Cat Diesel, 3100 hrs.
New Holland No. 1890 Harvester, 4-wheel Drive Assist, Cab, 4-row Narrow Corn Head, Grass Pickup Head, Cat 3208 Diesel Motor, 950 hrs—Very Good Condition
N.H. 27 Blower
Gehl 1600 Round Baler
J.D. 346 Baler with Kicker
J.D. 327 Baler with Kicker
J.D. 670 Hay Rake
J.D. 640 Hay Rake
3 J.D. 716 A-Forage Wagons with Tandem axle Running Gears
J.D. 716 Forage Wagon with tandem gear
I.H. 600 Blower with chemical applicator, 1 year old
11 Wagons with Hay Bale Racks, 16 & 18 ft. Lengths
2 J.D. 125 Forage Wagons
J.D. 66 Blower

HAYBINES & TEDDER

Vicon KM 321 Rotary Knife, 10½ ft.—Like New Condition
Vicon 2-spinner Tedder, less than 1 yr. old
2 A.C. 600 No-till Planters, 6-row Narrow, both Dry Fertilizer with auger fill, insecticide boxes, monitors—Good Shape
J.D. No. 7000 Plateless 6-Row Narrow No-till Planter, Like New, Dry Fertilizer, Auger Fill, Monitor
J.D. No. 215 Transport Disc, 13 ft.
Brillion 13 ft. 3-section Cultipacker
J.D. RG630 6-row Narrow Cultivator, 3 pt.
Tandem axle Lime Spreader Trailer
Front-mtd. Snow Blades for Tractors
100 Gal. Fuel Tank for pickup, Elec. Pump
J.D. 680 Tandem-axle Manure Spreader
Martin Scavenger Manure Spreader
20 ft. Round Bale Wagon, Holds 11 Bales
I.H. 5100 16 Double Disc Drill, Fertilizer & Grass Boxes, 2 yrs. old
J.D. FBB 17 Disc Drill, Grass & Fertilizer Boxes
6 Wagon Loads of Misc. Farm Items, Tools & Supplies
I.D. No. 700 6-bottom 16 inch Auto-reset Plow
I.H. No. 710 5-bottom 18 inch Auto-reset Plow
6 Polyethelene Fertilizer Tanks, Asst. Sizes
3 Horn of Plenty Magnetic Cattle Feeders
Snolander 6 ft. Snow Blower, Front or rear mount
Portable Cattle Loading Chute
J.D. 1219 Haybine, 2 yrs. old
J.D. 1209 Haybine—Good
2 J.D. Side-mount Mowers
3 Rotary Mowers
10 ft. Bush Hog & 6 ft. Woods
Owatonna No. 540 Stacker
Owatonna 540 M Stack Mover
3 pt. hitch Stack Mover
2 Lily 3 pt. Spreaders
3 Axle Transport Trailer
Several Fertilizer Pumps
4 Nursette Calf Feeders
J.D. 54 Manure Spreader
Badger Manure Spreader
4 LPS Lick Tanks
J.D. No. 15 Flail Chopper
I.H. 3 pt. 10 Chisel Plow
Brillion 3 pt. 10 Chisel Plow
J.D. No. 110 Transport Disc
12 ft. Lever Harrow
Brillion 12 ft. Cultimulcher
I.H. 315 Cultimulcher
I.H. 8 ft. Disc Harrow
Cagel 500 Gal. Field Sprayer
Walsh 500 Gal. Field Sprayer

Sale Order—Misc. Items, 9:00 a.m.; Machinery & Trucks, Start promptly at 11:30 a.m.
I.D. Required for Bidder's No.
Terms— Cash or Good Check Day of Sale
Out-of-State Buyers & Buyers not known to Kling's, Must bring Current letter of credit from their bank in order to move machinery Day of Sale.

Sale By: AUCTION SERVICE KLING'S

ASHCOMBE FARMS, OWNER
JOHN COPE, MANAGER
(717) 766-8831, Mechanicsburg Farm
(717) 292-1411, Dover Farm

Lunch Stand
Not Responsible for Accidents

R.D. 1, Landisburg, PA 17040
tel. (717) 789-3883
License No. AU-000500-L

FRALEY'S ALL DAY SPRING FARM MACHINERY AUCTION

3 Miles East of Muncy, Pa. along Kepner Hill Road

MARCH 14, 1987

9:00 A.M.

Selling Approx. 20 to 25 Tractors, Vehicles, Hay and Straw. All Kinds of Farm Machinery including Tillage, Harvesting, Planting, Etc. This Sale has Much Interest Already. CALL NOW TO CONSIGN.

To receive the best Advertising Coverage on your Machinery. Please call (717) 546-6907 before March 1st.

We will be accepting Machinery (No Small Items) on Monday, March 8, until Friday March 13 at 6:00 P.M.— No Machinery will be accepted on Saturday Morning. Loader Tractor Available.

Reasonable Commission Rates
Trucking Available to & From Sale Site

Conducted By
FRALEY AUCTION CO.
LICENSED & BONDED
Auct Lic No AU-001194-L
R.D.4, BOX 328, MUNCY, PA 17756
(717) 546-6907
Experience Doesn't Cost You- It Pays!
LUNCH AVAILABLE

PUBLIC SALE

OF REAL ESTATE
MILKING EQUIPMENT
AND FARM
SATURDAY, MARCH 7, 1987
11:00 A.M. SHARP

Location: In Bedford County, Bloomfield Twp., R.D.#1 New Enterprise, Pa. on Rte. 36. Two miles north of Loysburg, Pa. and three miles south of Woodbury, Pa. Turn north on Rte. 868 on Pattercreek Road to Bakers Summit.

Farm Equipment: IH 1256 tractor with app. 3,000 hrs., I.H. 666 Diesel with app. 5,300 hrs., Case 1737 skid loader, N.H. 276 Baler with thrower, N.H. manure spreader, Starline manure spreader, New Idea 402 rake, 300 gal. Century sprayer, J.D. 495A 4 row corn planter, N.H. 469 Haybine, N H. 880 Forage Harvester (2 row), Two Dion Forage Boxes with New Idea Wagon, Fox Blower with Pipe, I.H. 16 Ft. 401 Harrow With #15 Carrier, Killbros Gravity Wagon, I.H. 370 Disc Harrow, I.H. 710 4 Bottom Semi Mount Auto Reset Plows, J.D. 13 Disc Drill, N.H. 28 Ft. Elevator, Brady 820-10 Tooth Chisel Plow, Rhino 3 Pt. Blade, MF Brush Hog, (3) Bale Wagons, (1) J.D. Wagon, (1) N.H. Bale Wagon, (1) Bale Wagon, (2) Flat Bed Wagons, Lawn Chief 36 In. Cut Lawn Tractor, Massey Hydro. Lawn Tractor, Utility Lawn Cart, Utility Trailer With Sides, Liquid Mineral Feeder, (2) Barn Fans, Miscellaneous Tools and Few Household Goods.

Feed: Approximately 1,000 Bushel of Ear Corn.

Milking Equipment: Boumatic Pipeline- 200 Feet of 2 Inch Stainless Steel for 45 Cows, 50 ft. of 1½ Glass Line, 4 Surge Mini Cup Units, Universal Washer; 50 Plus Surge Milk Pump, 600 Gallon Milk Keep, Klenyade Tank Washer, 640 Handy High Pressure Washer, Surge Milk Meter, DeLaval Milk Meter, Twin Stainless Steel Tubs, National 52 Gal. Hot Water Heater. (Milking Equipment Will Be Sold If Real Estate Is Sold.)

Real Estate: 110 Acres, 85 Tillable, 2 Story Frame House With 8 Rooms, Hot Air And 2 Car Garage; 12x60 Ivy Caper Trailer With Metal Shed 16x30; Bank Barn With 45 Tie Stalls and Box Stalls, 12x45 Tile Silo, 30x100 Trench, Manure Pit and Other Outside Buildings. Farm Also Has Spring Feed Stream With Sandy Limestone Soil. A Good Farm For Irrigation.

Inspection Of Real Estate- 814-766-3547.

Terms of Real Estate: 10% Down Day of Sale. Balance in 30 Days.

Owner:
JERRY E. WEAVER

Auctioneer:
"Col." Brian W. Figard
AU-001855-L

Lunch Served
"Not Responsible For Accidents"

Public Auction Register

PUBLIC AUCTION

HUMMEL F&S BEE FIGURINES; HUMMEL PLATES; ROYAL DOULTON MUGS; ROSEVILLE PCS.; STEINS; ANTIQUES; HOUSEHOLD; DISHES

THURS. EVE., FEB. 26, 1987

At 4:00 P.M.

New Mahoning Fire Hall, 6 mi. W. of Lehighton, off Rt. 443.

Celestial Musician, Surprise, Chimney Sweep, Be Patient, Joyful etc. Goebel birds & rabbits, 1975, '78, '79 Hummel plates, German china & Mattlack steins, approx. 15 Roseville vases, Jelly Cupboard, Wicker Carriage, Parlor chairs, Nursing rocker, Othello Coal range Morris & Mission pcs., post cards, Bee hive & Wicker baskets, etched Sky Blue & Pink dep., Amber - Slag - Carnival - pressed - Crystal - Wedgewood & Ruby souvenir pcs., Shirley Temple pitcher & dish, French Prov. sofa & chair, 9 pc. modern Oak dinette w. Hutch, Sharpe Microwave, Maple bed & dresser, Seeburg elec. organ, Stereo, X-mas decor., mounted fox & deer head, leaded soldiers, pictures, wringer washer. Schrader wood burning stove (like new).

PART LIST **LARGE SALE**

Fries & Lubrecht
Houser Aucts. AU-000446L
717-386-5631 or 215-799-2396

ANNUAL PUBLIC SALE

FARM TRACTORS AND EQUIPMENT INDUSTRIAL; LAWN AND GARDEN; TRAILERS; CARS AND TRUCKS

SAT., MARCH 7, 1987 at 9:30 A.M.
BLIZZARD DATE -
TUES., MARCH 10, 1987 at 9:30 A.M.

Location: 1760 East Canal Road, Dover, Penna. 4 miles North of York.

FARM TRACTORS: Ford TW35 w/Cab, 21 hrs, Ford TW30 Cab, Ford 8700 w/Cab, Ford 8000, Ford 6710 w/Cab, 4WD w/105 hrs, Ford 6610, 183 hrs, Ford 5000, Ford 3000, Ford 4610SU, Ford 3910 w/Kasco Blade and Cab, Ford 3600 w/Cozy Cab, Ford 2910, 4WD, 51 hrs, Ford 2810 2WD, 6 hrs, Ford 1000 w/under mounted Mower, Ford 800, Ford 801, Ford 641 Workmaster, Ford 8 N, Kubota M7950DT, 4WD, 81 HP, Kubota L4150 4WD, 50 hrs, Kubota L225 w/under mounted Mower, A C Model WC, Farmall Cub w/Cultivators Farmall Cub, Int Cub LoBoy, Int 154, Leland 154 MH 30 JD 950 w/Loader 170 hrs

INDUSTRIAL TRACTORS AND EQUIPMENT: New Ford 655 4WD TLB w/Cab, Ford 550 TLB Ford 555 TLB 1700 hrs w/Cab Ford 555 TLB 359 hrs w/ROPS Ford 340 TLB, Ford 4500 TLB, Ford Payloader Model A62, Case 580B TLB, Ford 3400 w/Loader Dynahoe Model D190 TLB, Case 430 Tractor w/Loader, Case 580 TLB, JD Crawler 350B w/Loader, Int TD6, Cat D3 w/6 way Blade Cat 931 Oliver Compactor Roller, Rayco Roller, 2 ton Vibrator General 1 ton Roller Payloader PL4 Tractomotive Loader, Clark Michigan Front End Loader MF 202 w/Loader MF 30 w/Loader, Seamen w/Rotiller, Ford 600 w/Loader, Buffalo Springfield Roller, Oliver 4WD Ford Forklift Model 1600, Warner Swassey Forklift Ingersoll Rand Air Compressor, Bobcat M600 Yale 3000 lb Forklift, Ford Payloader, Model A62

GARDEN TRACTORS: Kubota Tractor, Model B6000 w/Auburn Trencher Kubota B7100HST w/Mower, Int 123, 108 109, & 80 w/Mowers, Cub 1200 w/Mower, Economy 14 HP w/Mower, Wheelhorse B165 w/Mower, Ford 11H w/Mower, Ford 75 w/Mower Ford 120 w/Mower, Ford LT100 w/Mower, Ford 50 w/Mower, Snapper w/Mower Gravely w/Mower 16 HP, Kubota 5200 w/mower

CARS, TRUCKS, AND TRAILERS: AMC Spirit 1980, Ford Bronco II, 1984, loaded, 33,000 miles, Ford 800 Truck Tractor, White Model 1200 w/16 foot Van, Int Truck, 1978 Ford Fairmont Car Auto , 6 cylinder, General Trailer 6 ton, 12 ton, Tag A Long, Chilton 8 x 10 Bed, New Hudson Tlr , New 9 ton Tlr (6) Used Tlrs

MISCELLANEOUS: Kawasksi Stomper 200 3 Wheeler, Haybuster No-Till Drill, Moore No Till Drill, 3 pt Scoop, 3 pt Blade 3 pt Plow, Grader Box, Post Hole Digger, 3 pt Tiller, 3 pt Crane, Broom Sweeper for Loader, 3 pt Sweeper, Farm Wagon, 11 Shank Chisel Plow, Baler, Disc Harrow, Brillion Seeder Packer, 2R Ford Corn planter, Lely Rake, Motor for Super C Farmall Ford motors
Items will be added and deleted due to daily business

TERMS: Cash or good and approved check, Financing avail w/approval prior to sale
Refreshments rights reserved

STRALEY FARM SUPPLY, INC.
1760 East Canal Road
Dover, Pennsylvania 17315
Phone: 717/292-2631; 717/292-4443; 717/292-5640

Auctioneers:
Melvin Haines - 717/764-2241- Lic #379L 708L
Ralph Brenneman - 717/741-1728
Edgar A. Bohrer - 304/229-8354- Lic #18-87

SAT. FEB. 28 - 10:30AM Grain & Dairy Farm Eq. for Mr. Delbert Robinson, Elmer, Shirley Rd., Elmer, NJ. Next to Elmer Hospital. Ralph D. Hughes, Auct.

SAT. FEB. 28 - 10:30AM Farm Eq., Hay, Straw, Butcher Tools. Along Huff's Church Rd., just E. of Fredericksville; 6 mis. NW off Rt. 100 (midway between Hereford & Bally or 4 mis. E. of Dryville, District Twp., Berks Co. For: Norman Greiss. Frey Aucts.

SAT. FEB. 28 - 11AM Farm Eq, HH. 2 mis. N. of Lititz, 1½ mis. S. of Brickerville. First farm on right S. of the Brubaker Valley Rd., along Reifsnyder Rd., Lanc. Co., PA. Melvin M. Martin, Owner. Diffenbach's Aucts.

SAT. FEB. 28 - 11AM Farm Mach., 3 Tractors, Dairy Eq. 3 mis. W. of Williamsport, PA. Mr. & Mrs. Frank DeRemer, Owners. Fraley Auct. Co.

SAT. FEB. 28 - 11AM 105 Head High Grade Beef Cows. Aberdeen Sales Co., Inc., Livestock Auction Market, Rt. 22 in Churchville, Harford Co., MD. Whiteford Packing Co., Owner. Aberdeen Sales Co. Inc.

SAT. FEB. 28 - 11AM 2 Tractors, Combine, Machinery, Trucks & Truck Related Items. 7 mis. E. of Hagerstown, MD, on the south side of Boonsboro, MD, on Rt. 40A, north ¼ mi. on Mousetown Rd. Ralph & Dan Henson, Owners. Robert C. Mullendore, Auct.

FARMLAND

Saturday, March 14, 1987

Beginning 11 a.m.

Valuable Vacant Farm and Woodland of Luther H. Leech Estate, situated in Delaware Township, Northumberland Co., PA, along PA Rt. 405 from Watsontown to Montgomery Hwy.

Containing 54 Acres More Or Less

TERMS: 10% of gross purchase price will be paid day of auction and balance will be paid at closing. Other terms and conditions will be announced day of auction.

GEORGE E. LEECH,
Executor
RD1, Watsontown
717-538-1948

James C. Young, Auctioneer
Dewart, PA
717-538-1620 AU-001050-L
Luther M. Harter, Attorney
42 Main, Watsontown, PA
717-538-9222

Clip This Ad

MARCH

SUN. MAR. 1 - 12 Noon Collector's Auction, Carousel Horses, Quilts, Jukeboxes, Slots & Coin-ops. Located Skippack Firehouse, Skippack, PA. Rt. 113, ¼ mi. S. of Rt. 73, Montg. Co. Kenneth A. Geyer Auct. Co., Inc.

MON. MAR. 2 - Ag-Industrial Eq. Co. Farm Machinery Auction. 1207 Telegrah Rd., Rt. 273, Rising Sun, MD.

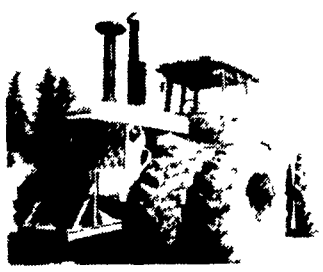
MON. MAR. 2 - 9AM Farm Eq., 16 Tractors, 10 Trucks, Tools. Between Nazareth & Tatamy in Northampton Co., PA. Go N. from Rt. 22 on Rt. 191 to center of Nazareth, 1 block N. of 2 churches turn E. toward Tatamy for 1½ mis. For: Green Acre Farms. Ralph W. Zettlemoyer Auct. Co., Inc.

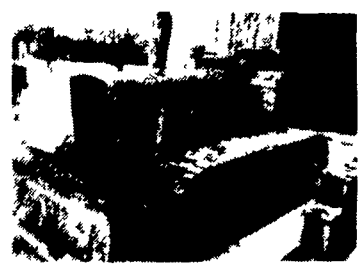
MAPLE LANE FARMS SPRING AUCTION

J.D. TRACTORS; TRUCKS; HARVESTERS
MONDAY, MARCH 2 at 10:00 A.M.
STANLEY, NEW YORK

Auction will be held at the home farm, Flint Road, Stanley, ¾ mile South of Rt. 5 & 20 at the underpass in the hamlet of Flint 10 miles East of Canandaigua, 8 miles West of Geneva.

If you are in need of late model machinery and like to buy from reputable people, don't miss this chance.





TRACTORS: JD 8630, 3 pt. PTO, 30.5 x 32 tires w/duals; JD 8430 3 pt. PTO, duals; JD 4430, powershift, duals; JD 4230 Powershift, cab & duals; JD 4020 D, powershift, side console, canopy; JD 4020 D. powershift w/new complete motor job; JD 450, 6 way dozer w/brush rake; JD 520 w/3 pt.; JD B; IH 3514 tractor backhoe.

HARVESTERS: New Idea 705 Sweet Corn Harvester w/4 row head, G.M. Diesel power; Pix All bean harvester on 4600 Ford Diesel tractor; Pix All bean harvester on Ford 5000 Diesel Tractor; New Idea 325 Corn Picker.

TRUCKS: 1966 F800 tandem w/22' body & hoist; 1968 C-60 Chev. w/16' body & hoist; Ford C 800 tandem w/20' body & hoist; Dodge farm truck w/flat rack; 1972 Dodge 1 T. service truck; Ford C 800 w/fertilizer body & Hyd. auger.

EQUIPMENT: JD model 7000 8 row front folding planter; JD 8300 21 x 7 grain only drill; JD 9' & 10' front mtd. blades; 300, 350, 375 Kilbros gravity boxes on heavy gears; JD 4 row wide corn head; 8 row S tine fold up cultivator; 16' field cultivator; 500 gal. sprayer w/48' boom, nearly new; 4 row front mtd. cultivator; saddle tank sprayer; 1200 gal. poly tank; JD 3 pt. 4 row cultivator; JD 400 3 pt. rolling harrow; Saddle tanks; (2) 8' rollers; Schulte rock windrower; Dubbleman rock picker; Wing cultipacker; 20' fold-up S tine drag; Midland heavy 15' offset disc; JD 235 21' fold-up disc; Bob equip. 24' smooth fold-up roller; Bob Equip. 16' smooth roller; Brillion 10' seeder; NH 258 rake; Fahr tedder; windrow turner; JD #5 mower; OMC mower conditioner; NH 269 baler; JD 16A flail chopper; (3) good 16' flat rack wagons; JD 2800 6 btm. adjustable plow; JD 3600 7 bottom plow; Farmhand dump cart; (3) 5 T. bean tote boxes; Wheel Tye Trencher on tracks; Woods 120, 10' rotary mower; 9 T. tag-a-long trailer; Killbros running gear; misc. plow & disc parts; Pallet forks for 3 pt. or loader; other misc. parts & supplies.

TERMS: Cash or Good Check Sale Day.

AUCTIONEER'S NOTE: It is a real privilege to conduct this auction for such a fine farm family. All equipment has been carefully maintained in the modern farm shop by professional mechanics and is ready to go to work in a new home. A quality Auction here!! Prior inspection welcome.

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
716-243-1563
6502 Barber Hill Road
Geneseo, New York 14454

OWNERS:
WILLIAM BERGSTRESSER AND FAMILY 716-526-6568

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON. MAR. 2 - 9AM Full Line Modern Farm Eq. S. of Elizabethtown, PA, off Rt. 743 along Rutt Rd. Sale by: George B. Martin. Raymond Miller & Rufus Geib, Aucts.

MON. MAR. 2 - 9AM Annual Consignment Auction of Farm Eq. & Related Items. Located Auction barn in American Corner, MD, on highway 621 between Federalsburg, MD, and Denton, MD. A. Curtis Andrew Auct., Inc.

MON. MAR. 2 - 10:30AM Farm Mach. 1 mi W. of Landisburg, Perry Co., PA Take 850 W. of out of Landisburg to Ernest Rd., first place on right. Dean Pannebaker, Owner Kling's Auction Serv., Sale Mgrs.

MON. MAR. 2 - 10:30AM Horses, Mules, hay, corn and farm machinery. Located in Clinton Co. 2 miles NE of Loganton, PA along Rt. 880. Emanuel K Peachey, owner. Mark Glick, Auctioneer.

MON. MAR. 2 - 12 Noon Dispersal for Marion & Raymond Shertzer, Washington Boro, PA, of 80 Head Cows & Heifers, to be sold at Smoketown Quality Dairy Sales, Smoketown, PA, Rt. 340 Gordon Fritz, Manager John Stauffer, Auct.

MON. MAR. 2 - 4PM Antiques, HH. Lincoln Fire Hall at Lincoln Hgts. Ave To rear of Lincoln Center, Rt. 322, W. Main St., Ephrata, PA. Terms by Katie M. Weaver. T. Glenn & Timothy G. Horst, Aucts.

TUES. MAR. 3 - 9AM Farm Machinery, Antiques, HH. 18 mis. S. of Lancaster, 5 mis. S. of Buck, along Rt 272, in the little village of Hensel, 3 mis. N of Wakefield Terms by Fred & Grace Kreider & Son. Lloyd Kreider, Randal Kline, Roy Good, Gary Shirk, Aucts

WED MAR. 4 - 9 30AM Farm Mach., 15 Head Heifers, few HH. Located 1 mi. W. of Gap on Mine Rd., PA. Ben S & Mary E Lantz, Owners Steve Petersheim & Steve Jr., Aucts

WED MAR. 4 - 10:30AM Farm Mach Cumberland Co, off I-81 at Carlisle Exit 14, take Rt 34 S. to Rt 174, go W approx 1 mi to sale Donald Ellerman Estate Kling's Auct Serv

WED MAR 4 - 11AM Solanco Community Farm Eq. Consignment Sale 1 mi S of Quarryville on Rt 222 at the Crossroads of Rt 222 and Solanco Rd, Lanc Co., PA. Managed by Pennstar Farm E Kreider, Bucher & Heaps, Aucts

THURS MAR 5 - 9AM Messick Farm Eq. Annual Farm Equipment Consignment Sale. Messick Farm Eq., Elizabethtown, PA. Raymond Miller, Auct

THURS. MAR. 5 - 9AM Big Poultry & Grain Farm Mach. Auct. For. Osborn Poultry & Grain Farms, Cream Ridge, NJU. Col Col Fred R. Daniel, Auct.

THURS. MAR. 5 - 9:30AM Farm Machinery, 14 Hereford Beef Cattle, Alfalfa, HH. Located Merle C Klinger Farm along Old Rt 522 midway between Beaver Springs and McClure, Snyder Co., PA Directly S of Midway Homes. Merle C Klinger, Owner Earl W Eash, Auct

THURS MAR 5 - 10AM Registered & Grade Holsteins and Farm Mach About 2 mis E of Belleville, PA Enos J Yoder, Jr, Owner Mark Glick, Auct.

THURS MAR 5 - 11 30AM Complete Dairy Herd Dispersal, 47 Highly Productive Holstein Cows, Bred & Open Heifers, Dairy Eq., Mixed Hay, Straw & Ear Corn Location: Turn off Rt. 30, 3 mi. east of York, thence turn north onto Rt. 24, 6 mi., then take Long Rd. east ½ mi., then turn left on Gravel Hill Rd., York Co. Leroy H. and Blanch Hertzler, Mt. Wolf, RD1, PA. Clair Slaybaugh, Auctioneer.

FRI. MAR. 6 - 9AM Machinery. At the Belleville Livestock Mkt., Belleville, PA.

FRI. MAR. 6 - 9AM Dairy Heifers & Springers. Consignment Farm Mach etc. 3 mis. NW of Port Trevorton off Rt. 15. Terms by: James & Erhan Martin. Harold Fraley & Brian Imes, Aucts.

FRI. MAR. 6 - 10AM Horse Sale at New Holland Sales Stables, New Holland, PA Abe Diffenbach, Manager

FRI. MAR. 6 - 10AM 200 Head Holstein Dairy Cattle. 30 mis. W. of Cochranville on Homeville Rd., Chester Co., PA. Wm. E. Parry & Sons, Owners. Whitford Sales Co., L Robert Frame Sr & Sons, Aucts.

SAT MAR. 6 - 10AM Farm Eq., 21 Holstein Heifers. Cumberland Co., PA Approx. ½ mi. N. of Carlisle, traveling Rt. 74 N., 1st lane after turnpike underpass OR traveling Rt. 641 turn onto Meeting House Rd. Follow to sale. By. Richard & Lydia Martin. Sensenig Auctioneering.

SAT. MAR 6 - 10AM Farm Machinery. 4442 Geeting Rd., Westminster, MD. Mr. & Mrs. W. Kenneth Fritz, Owner. Ralph Schuchart & Jim Beaver, Aucts.

FRI. & SAT. MAR. 6 & 7 - 10AM Ea. Day 17th Annual 2 Day Consignment Sale of all types of Farm Eq. to be held at the Donald Scheese Farm, RD#3, Elmer, NJ. 609-455-3462. Consignments accepted up to Thurs., Mar. 5. Blaine Rentzel & Clyde Wolgemuth, Aucts.

SAT. MAR. 7 - Bart Twp. Fire Co. All Day Sale of Horses & Mules, Farm Eq., Hay & Straw, Building Materials, HH. Located Village of Georgetown on Rt. 896. Lanc. Co.

SAT. MAR. 7 - Robert Reherd Farm Machinery Sale. Airville area, York Co J. Everett Kreider, Auct

SAT MAR. 7 - Cattle, Machinery, Barn & Dairy Eq., Crops. Douglas & Sue Center, Balston Spa, New York. D. Luther Auctioneers.

SAT. MAR. 7 - 8:30AM Furniture, Antiques, HH, Personal Property. Village of Silver Springs, PA. Take Rt. 23 or Marietta Pike approx. 7 mis. W of Lancaster, PA, to Hempfield Hill Rd Moses M Shirk Estate J. Omar Landis Auct. Serv Jay M Witman.

SAT. MAR. 7 - 9AM Farm Eq, HH. 2 mis. S. of St Thomas, Franklin Co., PA Roy Sollenberger J Robert Meyers, Auct.

PUBLIC SALE

FARM MACHINERY, TOOLS,
HEREFORD BEEF CATTLE
HOUSEHOLD GOODS

SATURDAY, FEBRUARY 28, 1987

At 10:00 A.M.

Will be held on the farm, located 3 Miles East of East Berlin or 8 miles West of York on Route #234 thence turning South onto Sunset Road ½ mile to sale in York County, PA (Sale Signs Posted).

FARM MACHINERY

FORD #6000 Diesel Tractor, fully equipped; John Deere "A" tractor with 3 Pt. live hydraulic, tractor recently overhauled; Ncie Yardman 5 HP Garden Tiller; Oliver 3-16" Plow, 3 Pt.; John Deere 2-14" plow on rubber with cylinder; John Deere #24T Baler with thrower; New Idea #7 Single row corn picker; good shape; Ford 14' Transport Disc, 2 years old; Ontario 13-7 Disc Grain Drill; Case 10-7' Sickle bar trail mower; J.D. Grain Drill; Mayrath 36' Elevator, PTO; Drag Elevator w/motor; Single row corn harvester; Tractor power corn sheller; Old plate mill feed chopper; Dellinger 10" hammer mill w/mixer & bagger; Tractor Supply 200 gal. plastic tank field sprayer, 8 roller pump, 3 pt.; 50 gal.; plastic tank sprayer, 3 Pt.; Gravity bin wagon, 180 bu. Capacity; Nice wood rack bale wagon; 4 Wheel hay rake, 3 Pt.; New Idea #12A Manure spreader; 2 Fuel oil tanks; 200 & 275 gals., both with pumps; 4"x4"x8' treated posts; 3 Steel hog troughs; Metal 8-hole hog feeder; Small farm tools.

8 HEAD HEREFORD BEEF CATTLE

1 700# steer; 1 700# stock bull; 1 Steer & 2 Heifers, 200 to 400#; 3 Young Cows.

HOUSEHOLD GOODS AND ANTIQUES

Nice Whirlpool 16.1 cu. ft. Upright freezer, Mdl. ##V-161L; Dehumidifier; Small oil space heater; Dressers; Beds; Stands; CB Radios; Metal kitchen and base cabinet; Metal chairs; Empty canning jars & lids; Aluminum storm doors; Xmas ornaments; Garden cultivator; Dishes;

ANTIQUES: Nice curved top trunk; Market baskets; Lionel train set; Kitchen scales; Glass oil lamps; Books; Treadle sewing machine and items not listed.

NOTE: A WELL CARED FOR LOT OF FARM AND HOUSEHOLD ITEMS.

ALSO SELLING AT THE SAME TIME & PLACE, THE FOLLOWING FOR STUART E. RINEHART: Nice FARMALL "H" Tractor, 3 Pt., tires like new, set of cultivators & chains; ALLIS "C" tractor, tires lilke new, cultivators; 2 14" plow; Rear mounted corn planter; 12" post hole auger; (all with snap couplers); Int. 2-16' bottom plow, 3 pt.; Int. 14-28 disc; Coop 8' packer; 3 Sec. spring tooth harrow; Little Giant 24' bale elevator, PTO; Nice NH 7' mower, 3 pt.; NH Parallel hay rake; NH Manure spreader, single beater, new webb; Tractor supply 200 gal. plastic tank 8-row field sprayer, 8 roller pump, 3 pt. hitch; Gyro 400# fertilizer spreader, 3 pt.; Tractor mounted grass seeder; 5' Bushhog, like new; Nice Grove rubber tire wagon w/tight bottom & 20" sides; 2 Metal 8-hole hog feeders; 3 Steel water troughs; Cement mixer with motor; 16' Aluminum extension ladder; Bag truck; Baggers stand; Lig chains; Roll of Barb wire; Metal fence posts; Weed Chopper fence control; Small farm tools; NOTE: THESE ITEMS ARE ALSO IN EXCELLENT CONDITION.

STUART E. RINEHART
Owner

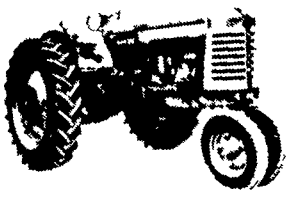
TERMS: Cash, Travelers or Personal Checks with letter of credit if not known.
Not responsible for accidents.
Lunch stand at sale.

GEORGE "PETE" GORDON &
DORIS C. GORDON,
Owners
Sunset Road, R.D. #1
Thomasville, PA
Phone: 717-225-4407

Clair R. Slaybaugh, Auctioneer
Idaville, PA Phone: 717-677-7479
PA License: #856L

(Discontinuing of Farm Equipment Business)

COMPLETE DISPERSAL



PAUL BYERS FARM EQUIPMENT

New & Used Equip. & Optional Atts., Lawn Equip., Shop Equip. & Tools, Elec. Wire, Motors, Dairy Supplies

SATURDAY, FEBRUARY 28th, 1987

9:00 A.M. Sharp

1700 Edgar Ave., Chambersburg, Pa.

DIRECTIONS: Interstate I-81 Exit — Scotland proceed 2 miles west on Rt. 997 to Greenvillage — Rt. 11 go south on Rt. 11 3 miles to Wilson College after turn go left, on Edgar Ave.

LARGE EQUIPMENT SALE

To Begin at 1 P.M.

TRACTORS

Massey Harris Model 22 Tractor, Equip Starters, Oliver Super 55 Equip Pulley Remote Control, Oliver 60 Standard Tractor, Oliver 70 Standard Tractor, Oliver 80 Standard Tractor Engine to be Rebuilt, 1935 Oliver Hart Parr Tractor on Steel, Equip Tip Toe Wheels, 2 Oliver 70 RC Tractor Oliver 66 RC Tractor Gas, Oliver 77 RC Tractor Gas, Oliver 77 D Orchard Tractor, Good Rubber, Oliver 77 D RC Tractor Oliver 88 RC Tractor Gas Engine Rebuilt, Oliver 770 Gas RC Tractor, Farmall Model M Tractor, M M 670 D Tractor, Equip Wide Front Axle, John Deere 2640 D Tractor, Equip Wide Front Axle, Oliver 1355 D Tractor 4 Wheel Drive Equip Canapy and Manure Loader, White 1855 D Tractor Equip Convertor Cab, and Wide Front Axle 29A Oliver Manure Loader Fit 55 or 550 Tractors, Horn Manure Loader & Model 410 Massey Ferguson Combine Equip 3 Row Narrow Corn Head, Bobcat 600 Skid Steer Loader

TILLAGE EQUIPMENT

Oliver Barshare Plows, John Deere 1 Bottom Tractor Pull Plows Oliver 100 Plow Master 2B 12 Oliver 100 Plow Master 2B 14" Oliver TNT 2 Base 12" Tractor Plow Pull Type, Int 3 Base 14 Tractor Plow Pull Type Allis Chalmers 5 Base 16" Tractor Plow Pull Type 5th Boom Att for Oliver 575 Semi Mount Plow Oliver 566 8 Base 16" Cushion Action Semi Mount Plow Good Condition 2 Section Harrow 3 P H Oliver Disk Harrow 6 ft Int Disk Harrow 8 ft Case 9 ft Transport Harrow John Deere Killifer Orchard Harrow Int 4 Row 3 P H Rotary Cultivators Oliver 1095 Corn Cultivator for Oliver Tractors Oliver 1 Row Walking Cult Int 1 Row Riding Cult

PLANTERS - FORAGE & HAY EQUIPMENT

Iron Age 2 Row Potato Planter Oliver 2 Row Corn Planter Ford Att Oliver 540 Corn Planter (Parts Only) White 543 No till 4 Row Corn Planter Oliver Superior 13 Disk Grain Drill on Steel Oliver 5 ft Mower Mc Cormick Deering 5 ft Mower Oliver 3 P H 7 ft Mower Brillion 5 ft Rotary Brush Cutter Int Dump Rake Allis Chalmers Table Blower New Holland 2 Row Corn Head 2 Model Papec Forage Harvester Equip Corn Heads Model 86 Papec Grinder Mixer Oliver 520 & 620 Balers Equip Throwers NOTE Balers Not Com plete

NEW EQUIPMENT

Model 10 White Front Mount Blade for 3 Point Hitch Tractors F E S A 3 P H Spreader 2 1 Row Corn heads for Model 350 Papec Harvester 275 Bushel McCurdy Gravely Bin 12 ft Discharge Auger New Wheel and Front Wls for White and Deutz Tractors, New Parts for Oliver Potato Planter & Potato Diggers New Parts for Oliver Manure Spreaders Plow Shares Landslide Parts for Oliver & John Deere Barshare Plow Shares Grassboards for Oliver & Int Mowers Fenders for Tractors DeLaval Wash Tanks Winco Maxi Walt 20 000 Watt PTO Generator

LAWN & GARDEN EQUIPMENT

Gibson 8 HP Tractor & Mower White 10 HP Heavy Duty Tractor & Mower Ford 16 HP Hydrostatic Tractor Equip Mower & Snow Blade Small Rotary Mowers Bolens Snow Blower Att 3 P H MC Rotary Mower 5 ft and Various Misc Parts Oliver Dealer Signs Also Deutz Dealer Signs Oliver Parts Books & Manuals Available

SHOP - TOOLS

Special Shop Tools for Oliver & White Tractor Also Tools for Deutz Tractor Including Tool Kit in Steel Box for Double Stage Clutch Black & Decker Valve Relacer Lincoln Welder Steam Jennys Weaver Floor Jacks Shop Stands Battery Charger Armature Tester Battery Tester and M & W Dynamometer and Many Other Shop Items Material Buckets for Loaders Forks Attachments for Loaders Elec Pipe Threading Machine Grinder & Pullers

NEW & USED PARTS for OLIVER TRACTORS

Air Cleaners Assemblies Hydra Assy for Oliver 77 88 770-880 Full Tanks Belt Pulleys 77 & 88 Tractors Tricycle Front Wheel Assy Seats Assy all for 77 & 88 Tractors Front Housing Rear Axle Housing Cyl Heads Assemblies Engine Blocks Radiators, Power Lift Assy Drawbars Cast Wheels & Rims Hubs Clutch Housings Oil Pens Valve Covers Grill Atts Manifolds PTO Housing Steering Dash Assys Rear Fenders Hood Assy Side Panels Transmission Assy Fly Wheels Injection Pumps All of the Above Parts for Oliver 70 77 770 88 & 880 Tractors Also Massey Harris Model 44 Diesel Tractor Engine to be Rebuilt Also Ford Tractor Not Complete Wisconsin Engine Parts

NEW & USED DELAVAL PARTS & OTHER EQUIPMENT

Wash Tanks Stainless Steel Parts, Couplers Teet Cups Millers, Claus Pulsators Many Items for Installation of Pipe Lines Fender Troughs Brillion Elevator Parts Also Brillion Feeder Parts Elec Wiring Elec Motors Display Tables Steel Stands & Shelving Desks Chairs Filing Equipment 2 Oil Furnaces 1 Suspended Also Duck Material

TRUCK EQUIPMENT

Ford Pickup Utility Body Ford Van Service Truck, Chev Step Van 1973 4 Wheel Drive Pickup Utility Body Dodge Chassis Will Offer 1500 White Truck Equip Rollback Kenworth Tractor Equip Cat Diesel 40,000 Mi Since Engine Overhaul, Brake System Rebuilt 42 ft Farm Equipment Trailers Hydra Controlled Also Brake System Rebuilt Last August These Trucks & Trailers are in Good Condition Bobcat Trailer Automobile Trailer Goose Neck Trailer Equip Side Hoops & Tarp, Utility Compartments for Pickups

NOTE: Byers has been a dealer for Oliver White & Allied Equipment for the past 42 yrs This may be a good opportunity for you the customer to come to this sale There could be many items that may interest you Being a dealer there may be items sold prior to sale Many many of above items will be catalogue available to you for Sale Day Please come to see display of mdse Friday Feb 27 1987

Also you may register for Saturday Sale.
TERMS: CASH OR GOOD CHECK, ID REQUIRED

AUCTIONEER:
J. Rodger Wildeson AU1012-L
717-263-5702
Lester Egolf AU249-L

OLIVER

SALE BY
PAUL M. BYERS
1700 Edgar Ave.
Chambersburg, Pa.
717-264-5676
717-263-8568

Not Responsible For Accidents

Refreshment Stand Provided by A A R P Chapter 3261

PUBLIC SALE

148 Acre Farm
Farm Machinery &
House on Lot
TUESDAY, MARCH 24, 1987

Located Cumberland Co., 2 mis. W. of Newburg along Rt. 696. OR 2 mis. E. of Blue Mountain interchange. From Shippensburg take Rt. 696, 11 mis. to sale. Signs posted from Newburg.

Real Estate to be offered at 2 p.m. (If not sold prior to sale day.) Consists of:

Tract 1: 148 acres more or less dairy farm, 130 acres tillable, cow barn w/40 free stalls and room to add more, double six stall milking parlor, DeLaval milking system, Mueller 1,000 gal. bulk tank, about new, 2 story block building for equipment and hay, other outbuildings, 20x60 silo w/unloader, small wooden silo, pond and stream through pasture, 2 story 10 room house with bath and furnace, 3 closed-in porches.

Tract 2: Split level brick front 9RM house plus 1½ bath, basement level 2 car garage, relatively new, electric heat, also 10x52 bedroom mobile home, oil heat, underground pool. Both on same lot.

Both tracts will be offered separately and as a whole.

Terms: 10% down. Balance upon full settlement.

Tract #1 final settlement and possession on or before April 24, 1987. Tract #2, on or before May 22, 1987.

Sandra Saphore, Owner
RD1, Newburg, PA 17240
717-423-5582

Art Rife, Auctioneer
AU 768-L
717-776-3645

Listing of farm machinery will appear March 14

SAT. MAR. 7 - 9AM Horses, Cattle, Hogs, Old Engines, Farm Mach. Mifflin Co., 2 mis. NE of Reedsville, PA, on Church Lane. Eli J. & Barbara Yoder, Owners. Mark Glick, Auct.

PUBLIC AUCTION

ESTATE OF ERNEST L. RADAR
SATURDAY, MARCH 14, 1987
12:00 Noon

Location: between Sunbury, Pennsylvania & Shamokin, approximately 2 miles east of the village of Stonington, approximately ¼ mile south of Route 61, along LR49128 (turn at Indian Hills Golf & Tennis Club Sign)

REAL ESTATE

PARCEL #1: Situate along LR49128, Shamokin Township, Northumberland County, 1.036 acres, more or less, and having thereon constructed a 2-STORY FRAME HOME...First floor consists of KITCHEN, BATHROOM, 4 ROOMS & OPEN STAIRWAY...Second floor has 2 BEDROOMS...COAL HOT AIR FURNACE... MISC. OUT BUILDINGS.

PARCEL #3: 18 ACRES OF LAND, more or less, adjoining Parcel #1, with frontage along LR49128. Parcels #1 & #3 will be offered individually and as a unit.

PARCEL #4: PARCEL OF LAND situate on the south side of Route 61, Shamokin Township, Northumberland County, and having a frontage of 40', more or less, and a depth of 150', more or less. Being Lot 4 Block 12 of the Shamokin Manor map.

TERMS: 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE.

Nancy Latshaw, Executrix
Vincent Rovito, Jr., Executor
Auctioneers: Dockey #AU229L
Dockey #AU1683L & Deppen #AU1957L

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 P Flow Pa 17080
Phone 758 6004

SAT. MAR. 7 - 9AM Farm Eq., HH. Located approx. 1½ mis. W. of Millheim on Rt. 45. Matthew & Lois Smith, Owners. Leon J. Smith, Jr. & James T. Smith, Aucts.

SAT. MAR. 7 - 9AM Farm Mach., Truck, Tractors, Tools. 4 mis. S. of Mt. Holly Springs on Rt. 34 to the Village of Goodyear thence turning E. onto The Goodyear Rd. 2 mis to sale lin S. Middleton Twp., Cumberland Co., PA. Lester F. Starner, Owner. Clair R. Slaybaugh, Auct.

SAT. MAR. 7 - 9AM Real Estate, HH, Antiques, Butcher Eq., Farm Mach. 1¼ mi. SW of New Berlin, PA, along road from New Berlin to Middleburg, Snyder Co. Mr. & Mrs Paul Kratzer, Owners Kenneth E. Smith, Auct.

PUBLIC AUCTION SALE

Tenth Annual Delmarva Farmers Consignment Sale

Location: Central Implement Co. Inc. Rt. 12 (Snow Hill-Salisbury Rd.) ½ Mile West of Snow Hill, Md.

THURSDAY, MARCH 12, 1987
Beginning at 10:00 A.M.

TRACTORS

AZTEC skid steer loader model 1000 with Kohler engine with 60" manure bucket and extra crusting bucket, good condition; MUSTANG series 1000 gas skid steer loader with 60" bucket and crusting forks, just rebuilt engine; FORD model 851 Powermaster gas 13.6x28 tires with remote valve; INTERNATIONAL model 766 dsl. 80 HP 11Lx15, 18.4x38 tires, cab with heater; INTERNATIONAL model 1566 Cab with air, 2224 hours, 18.4x38 duals, very clean; MASSEY-FERGUSON model 2675 cab with air, 14Lx16, front tires, 20.8x38 rear tires, 8 speed transmission 853 hours; MASSEY-FERGUSON model 1150 Cab with air, 140 HP, 18.4x38 duals, rapid coupler 2257 hours; JOHN DEERE model 2020 dsl. 4 front weights, 7.5Lx15, 16.9x30 tires, remote valve; JOHN DEERE model B with new 11.2x38 tires, engine needs work; SUZUE model ONE-FIFTY 4 wheel drive dsl. with ag. lug tires, 3 pt. hitch with model GB 10 hyd. loader with 48" bucket; FORD Model 860 gas 13.6x28 tires; FORD model 8N tractor 1952 with clock 12.4x28 tires, good condition; FORD model 650 gas, front bumper, 12.4x28 tires; MASSEY-FERGUSON model 35 gas 6 speed transmission, new 13.6x28 tires, new paint, top condition; ALLIS-CHALMERS model WD 45 gas with 13.6x28 tires and with front end hyd. loader with 40" bucket; MASSEY-FERGUSON model 135 gas with power steering 750x10, 18.4x16.1 turf flotation tires with MF32 Industrial Hyd. loader with 66" bucket; FARMALL SUPER C tractor 11.2x36 tires; FORD model 7000 dsl. 750x18, 16.9x38 tires dual remote valve, good condition.

ANTIQUE TRACTORS

FERGUSON model TO-20 S/N 21466 year 1950 with 11.2x28 rear tires, good condition; JOHN DEERE model L, S/N 621611 year 1938, WICO magneto, hand crank, 2 cyl. water cool, 750x22 tires, good condition.

COMBINES

MASSEY-FERGUSON model 750 dsl. hydrostatic drive trans., Cab with air conditioner 24.5x32 tires, straw chopper, 18' floating grain table with UII universal reel; FORD model 642 Dsl. combine, 3 speed trans., Cab with air, straw chopper, 23.1x26 R2 tires, 4-Row Corn head, 13' grain table with universal reel and hyd. reel lift, good clean combine; MASSEY-FERGUSON model 510 Dsl. 3 speed trans. Cab with air, straw chopper, 23.1x26 R1 tires with 18' grain table; MASSEY-FERGUSON model 300 gas, with cab, straw chopper, 18.4x26 R1 tires, 13' grain table, 2 row corn head; INTERNATIONAL model 403 gas, regular cab, straw chopper, 18.4x26 tires, 13' grain table; MASSEY-FERGUSON model 410 gas, regular cab, straw chopper, 231x26 tires, 14' grain table, 4 row corn head.

IMPLEMENTS

WOODS model 80 highway mower 3 pt. hitch 80" cut with all safety chains; Ford single arm hyd. loader to fit Jubilee and 800 series tractors w/40" bucket; MF model 90 heavy duty hyd. front end loader with 66" bucket to fit MF 165/175; MF model 65 rotary cutter 66" cut; FERGUSON 3 pt. hitch 12" trencher, good condition; BUSH HOG Model 105 rotary cutter; JOHN DEERE 6' rotary cutter with slip clutch; MF tool bar planter with four 37 planter units with 4 gandy insecticide units; PITTSBURG 32 blade transport disc with hyd. cyl.; JOHN DEERE model RW 32 blade with float board attachment; HARDEE 200 gal. trailer sprayer with 8 row boom, hydro 1700 pump; JOHN DEERE 500 gal inline trailer sprayer 12 row boom dual control ace hyd. pump, large flotation tires; ERIC model 884 two wheel tilt body trailer 1200# capacity; TWO WHEEL home made trailer with racks; FORD pto manure spreader 125 bu. capacity; NEW IDEA model 213 pto single beater spreader 176 bu. capacity; FORD pto tripple beater manure spreader 100 bu. capacity; MF model 74 plow 4x16" with coulters & trash boards; INTERNATIONAL model 510 plow 6x16" semi-mount; HARRIMAN pull type 10' culti packer; DUNHAM 12' crows foot culti packer with transport very good condition; NEW IDEA model 214 manure spreader single beater with pan attach.

LAWN AND GARDEN

SNAPPER COMET 8 HP electric start with 30" mower deck; MASSEY-FERGUSON 8 HP electric start with 34" mower deck; BOLENS 1220 tractor 12 HP with 38" mower deck very clean; SEARS LTV 10 varidrive 10 HP with 36" mower deck like new condition; JOHNSON hydraulic front end loader with 40" material bucket to fit 10, 12 & 14 HP tractors; MASSEY-FERGUSON model 85 tractor 8 HP with 36" mower deck good condition; SNAPPER model RT8 rear tine tiller with 8 HP B&S engine 4 speed drive, like new; BOLENS model 1256 tractor with lug type tires, 42" mower deck, and JOHNSON WORK HORSE hydraulic loader with 48" bucket; MASSEY-FERGUSON model 14 tractor 14 HP hydrostatic transmission with 48" mower deck, bad engine; SNAPPER COMET 11 HP electric start with 30" mower deck; CASE model 210 tractor 10 HP gear drive transmission with 42" deck, good condition; MASSEY-FERGUSON model 7 with 8 HP engine and 34" mower deck, Front mounted 48" blade to fit 10 to 14 HP tractors; INTERNATIONAL model 110 disc harrow 16 blades 3 pt. hitch 5' cut, like new; JOHNSON WORK HORSE 5' blade, 3 pt. hitch, like new; BRINLY model P-1000 3 pt. hitch 12" plow with coulter and tail wheel like new.

TRUCKS

1976 Ford 150 pickup with air, power steering, 93,000 miles; 1973 1110 International ½ ton pickup w/utility tool box, 89,000 miles; 1977 Chev. C-10 pickup, custom deluxe step side body, 65,000 miles; International Box Body to fit 1110

TERMS: Good check on day of sale.
Some items subject to prior sale. Good lunch will be available.

For information call:
Central Implement Co. Inc.
Snow Hill, Md.
Telephone: (301) 632-0911

Auctioneers: Pete Richardson (301) 546-2425
Joe O'Neil (302) 875-5261

PUBLIC SALE

SATURDAY, MARCH 7, 1987 9:30 A.M.

Located in Cumberland County, PA 4 miles east of Newville on Route 641 to Bloserville (Goodyear Road), first farm east of Bloserville, PA, 11 miles west of Carlisle at Bloserville.

FARM MACHINERY AND TRUCK

J D 4020 Diesel, Narrow Front, roll guard, Syncro-Mesh transmission, very good condition
J D 3020 Diesel, wide front, good rubber, Syncro-Mesh transmission, real sharp tractor
J D 95B Combine, cab, gas motor, sells with 13 foot platform and 4-row wide corn head
Ford F-600 truck, 16 foot flat bed, 1964 model, runs good, inspected
Case 1537 uniloader with manure and material bucket
N H 276 Baler with Thrower, good shape
J D 1209 Haybine
N H 56 Roll Bar Rake
4 good wooden rack hay wagons with good running gear
White 543 no-till 4 row narrow planter
J D 3 pt 4-16 bottom trip-back plow
Husky gravity bin wagon
J D 3 pt. field cultivator, (winged harrow), folds out to 17 feet
16 foot truck dump trailer, single axle, Dolly wheels
Oliver 7 foot mower
Zimmerman 8 ton running gear
3 pt bale mover
heated water fountain
2 bottom mtd plow for Farmall C
18 foot single chain grain elevator
Mayrath 25 foot elevator
28 foot extension ladder
2 surge milker units
milk cans
Hydraulic lift tailgate for truck
2-7 foot Prairie Harrows
Pile of scrap metal
Pittsburgh 12 foot transport disc
Grove chuck wagon, 2 beaters, 8 ton gear
N H 362 tank spreader, left hand unload
J D 15 disk grain drill
Kools No 54 blower
J D 16A flail chopper
14 foot International lever harrow
2 round bale feeders
hay rake, Concrete mixer
12 and 14 foot gates
2 rolls wire fencing
5 steel feed troughs
steel watering troughs
4 feed carts
Many misc. farm related small items.

BUTCHER TOOLS

Iron Kettle & 3 ft. · Meat Grinder · Lard Press

HOUSEHOLD GOODS AND ANTIQUES

40 inch continuous cleaning Whirlpool range, excellent condition
Fireplace insert; Sound Design stereo console
1 gallon home pasturizer, Misc dishes and odds and ends
2 horse bob sled, 1 horse sleigh, Saddlers Bench
Whirlpool 17 cu ft refrigerator
End tables and furniture, some toys and baby items
Seed cleaner, Letz Feed Grinder

Sale Order Household Goods- 9:30 a m
Misc Items- 10 30 a m Farm Machinery- 1 00 sharp

Lunch Stand Reserved
Not Responsible for Accidents
I.D. Required for Bidder's No.
Out-of-state checks need letter of credit from bank

AUCTION SERVICE KLING'S

Owners
C. Everett Warner (717)776-3686 and Rodney L. Nailor (717)776-6470

R.D. 1, Landisburg, PA 17040
tel. 717-789-3883

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 7 - 9:30AM Farm Mach. Cumberland Co., PA, 4 mis. E. of Newville on Rt. 641 to Bloserville (Goodyear Rd.), first farm E. of Bloserville, PA, 11 mis. W. of Carlisle at Bloserville. C. Everett Warner & Rodney Nailor, Owners. Kling's Auct. Serv., Sale Mgrs.

SAT. MAR. 7 - 9:30AM Farm Equipment & Dairy Heifers. Located along Rt. 422, 3 miles West of Myerstown or 4 miles East of Lebanon. Turn North on Halfway Dr., approx. ½ mile to sale. North Lebanon Township, Lebanon Co. Terms By: Christian H. & Eva M. Kurtz. Horning Farm Agency Inc., Auct. 215-286-5183

SAT. MAR. 7 - 9:30AM Annual Farm Eq., Lawn & Garden, Industrial, Cars & Trucks Sale. Straley Farm Supply, Inc., Dover, PA. On Rt. 921, just off Rt. 74 and I-83, Exit #12.

SAT. MAR. 7 - 9:30AM Farm Eq. & Tools. David H. Martin, along New Holland Road, 1 mi. S. of New Holland. Nevin Martin & Lewis Groff, Aucts.

SAT. MAR. 7 - 9:30AM Farm Eq., HH, Antiques. Located along Newswanger Rd,, 1 mi. E. of Hinkletown, Ephrata Twp., Lanc. Co., PA. Terms by: Alvin H. & Anna Weaver. Paul W. Horst & John Fry, Aucts.

SAT. MAR. 7 - 9:30AM; Real Estate 2PM. Lot 147 Perches, 2½ story frame dwelling. Located 171 E. Main St., village of Bareville, between New Holland and Leola. Terms by: Esther, Edna and Grace Wenger. Robert E. & Jeffrey R. Martin, 717-656-7770. Frank L. Steller, Aucts.

SAT. MAR. 7 - 9:30AM Utility Vehicles. New York State Electric & Gas, Binghamton, NY. Vilsmeier Auct. Co., Inc.

SAT. MAR. 7 - 9:30AM Real Estate, HH, Antiques, Car & Coins. Between New Holland & Leola at 171 E. Main St., Leola in Bareville. Terms by: Esther, Edna & Grace Wenger. Robert E. & Jeffrey R. Martin, Frank L. Steller, Aucts.

SAT. MAR. 7 - 9:30AM 17th Farm Mach. Cons. Auction. Jim Trout's FArm, 10104 Dublin Rd., Walkersville, MD. From Frederick, MD, take Rt. 15 N. approx. 6½ mis. to Devilbiss Bridge Rd., turn right go approx. 1½ mis. to Dublin Rd., turn left, approx. ½ mi. on left. Trout Aucts., Inc.

SAT. MAR. 7 - 10AM Consignment Farm Eq. & Hay & Straw. RD1, Marietta, Lanc. Co., PA. From Rt. 30 take Columbia Exit, Rt. 441 N. to second red light right on Rt. 743 N. approx. 3 mis. left on Donegal Springs Rd. From Rt. 283 off on Elizabethtown/Hershey Exit, take Rt. 743 S. for approx. 7 mis. right on Donegal Spring Rd. All American Auction Service.

SAT. MAR. 7 - 10AM 33 Dairy Cows, Farm Machinery. 1102 Birmingham Rd., West Chester, PA. Take Rt. 472 S. of Quarryville to Rt. 1 N. to Rt. 100, turn N. on Rt. 926, go to first crossroad Birmingham Rd., turn left, first farm on left, or from Rt. 202 S. of West Chester, to Rt. 926 W., approx. 1 mi. Terms by: Millard & Juanita Wagner. Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Aucts.

SPRING MACHINERY AUCTION

FRI., MARCH 6, 1987
At 9:00 A.M.

At the Belleville Livestock Mkt., Belleville, Pa.

Selling all kinds of machinery, spreaders, forage and haying equipment, plows, harrows, disks, etc. Tractors will be sold at 1:00 P.M.

Consign your machinery to this sale by 5:00 P.M. day before sale.

Spring heifer sale Fri., April 24.

Belleville Livestock Mkt., Inc.
717-935-2146

PUBLIC FARM SALE

SATURDAY, MARCH 14, 1987
Starting Time 11:00 A.M.

To be held at the Jerry and Janice Moore Farm located 2 miles west of Winfield, Pa., Union Co. Turn west off Rt. 15 at Winfield on to Rt. 304 to Amish Road, then turn right on Felmey Road to first farm.

SELLING GOOD MODERN FARM MACHINERY

4- TRACTORS -4

I H Farmall 706 Diesel Tricycle Tractor w/3 P T Case 930 Diesel Tractor w/Wide Front and 3 P T Farmall Model M Tractor w/Power Steering Live Hydraulic Ferguson 30 Gas Tractor

TILLAGE TOOLS

I H #540 Semi Mt Plow w/4 14 Bottoms, Hesston 10 Chisel, Chisel Plow 3 P T I H 10 ft Transport Disk Harrow, Brillion 11 ft Cultipacker

PLANTING AND SPRAYING

A C 600 No-Til 4 Row Corn Planter w/Plate Units Set At 38 in w/Insecticides and Monitor, 200 gal Trailing Boom Sprayer w/New Pump

HAYING EQUIPMENT

N H 479 Haybine, Vicon 4 Wheel 3 P T Rake, J D 336 Baler w/Ejector, 8x16 ft Bale Wagon on Heavy Gear 7½x16 ft Bale Wagon Little Giant 28 ft Bale Elevator w/Motor

HARVESTING EQUIPMENT

Massy Ferguson 410 Diesel Combine w/Quick Attaching 13 ft Grain Platform and #44 4x38 in Corn Head, Killbros #200 Gravity Box w/Hydraulic Fertilizer and Grain Auger Oliver #5 Corn Picker

FORAGE EQUIPMENT

N H Super 717 Forage Harvester w/1 Row Corn Head and Pickup, N H S23 Forage Blower, Lamco 14 ft Forage Wagon w/Roof Lamco 16 ft Forage Wagon w/Roof and 3 Beaters

MISC. EQUIPMENT

N H 352 Grinder Mixer w/20 ft Unloading Auger, N I #213 Manure Spreader w/Hydraulic Endgate and Flail Spreading, N I #214 Manure Spreader w/Single Beater and Hydraulic Endgate

This Equipment Is Field Ready
No Small Items So Be On Time.

TERMS Cash - Provide I.D. for Buyers No **Lunch**

Owner and Auctioneer will not be responsible in case of accidents

JERRY & JANICE MOORE, Owners

Earl Eash, Auctioneer AU00244L
(717) 966-2569

R.D. 2 - Box 5
Winfield, PA 17889
(717) 524-0243

SANFORD G. LEAMAN, REALTOR

(717) 569-4264 — AUCTIONEER'S LICENSE # AU-000532 L — (717) 569-4264

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, 94 ACRE FARM
Garfield Road, Rapho Twp., Lancaster County, PA

Directions: West of Rt. 283 at Salunga, Landisville Exit. Go west on Prospect road, approx. 2 miles to Garfield Road, Approx. 1 mile to farm. Watch for auction signs.

SATURDAY, MAR. 7, 1987
2 P.M.

94 Acre farm consisting of large bank barn, 2 tobacco sheds, large stone and brick farm house with oil hot water heat, modern raised panel solid cherry kitchen, approx. 10 yrs. old. Modern bath, 2 old fireplaces and 1 new fireplace, 6 or 7 bedrooms, large living room with hard wood floor, early corner cupboard dating back to origin of the house, late 1700's. This farm house is ideal for restoration, needing some work. Barn consists of 7 modern horse box stalls with room for approx. 16 additional box stalls.

The 94 acres consists of Hagerstown limestone class 1 soil with several rocks outcroppings.

Terms of Sale: $35,000 cash down day of sale.
Balance on or before April 15, 1987.
Terms of sale subject to prior sale.

Sale for:
Walter and Linda Newcomer

PUBLIC AUCTION

of
FARM EQUIPMENT & TRACTORS
WED., FEBRUARY 25, 1987
10:00 A.M.

LOCATED: 1 1/10 Mile North of Manchester, PA, Along Rt. 181, Turn Right at White Rock. Rentzel's Auction Barn. "Watch for Signs."

Farm Equipment from Brogue

A.C. 190 Tractor w/3 Pt., A.C. XT190 Tractor w/3 Pt. (no motor), Farmall Super C w/Cultivator, Allis Chalmers G w/Cultivator and Hydraulic, John Deere 6600 Diesel Combine w/Grain Head and Corn Head, A.C. 600 4 Row No-till Planter, 6 Row AC Tool Bar Planter for Beans, J.D. Wagon Gear.

Farm Equipment from Newville, PA

John Deere 4010 Diesel, John Deere 3020 Diesel Side Console - 3 Pt. Narrow Front, David Brown 990 Diesel, Case Model 60 Hydraulic Loader (came off 990), J.D. 1209- 9 Ft. Haybine, New Holland 256 Rake w/Rubber Teeth and Front Dolly Wheels, New Holland 273 Baler w/Thrower, Int. Harvester 555 w/2 Row Corn Head, Int. Pick-up for 555 Harvester, Gehl 640 Forage Wagon w/Roof and Flotation Tires, Grove Forage Wagon, Supreme Silage Blower, Mayroth Elevator, Case Elevator, 3 Wagon Running Gears, J&M Gravity Bin and Wagon, Case 4x16 Semi-Mtd. Plow, White 5400 6 Row No-till Planter w/Monitor, Ford 3 Pt. Rake, New Holland PTO 327 Manure Spreader, 3 Pt. Sprayer w/150 Gal. Polyester Tank, J.D. F.B.B. Grain Drill 13 Disk, J.D. KBA Transport Disk 12 Ft., Kewanee 12 Ft. Disk, Dunham Cultipacker.

Moline M5 Diesel, Int. 56, 4 Row Planter w/Dry Fertilizer, Int. B275 Diesel Tractor, Cement Mixer, Iron Age Sprayer w/Engine - Pull Type, Int. 3 pt. Rotary Mower, 3 pt. Culti., Ford 3 pt. Plow, Ford 8000 Tractor, Hesston PT10 Haybine, N.H. 66 Baler for Parts, 3 pt. Wheel Rake.

1978 DATSUN PICK-UP TRUCK

These items have been consigned to sell. Other items will be added until sale day.

TERMS: CASH OR GOOD CHECK.
FULL SETTLEMENT SALE DAY.

Sale Managed & Auctioneered By:
BLAINE N. RENTZEL
Emigsville, PA
(717) 764-6412
PA Lic. #761

24th Annual SPRING SALE

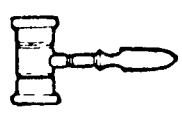
KEMPTON COMMUNITY RECREATION CENTER
NORTHERN BERKS COUNTY
1 DAY ONLY
SATURDAY, MARCH 21, 1987
9:00 A.M.- Small Items, 9:30 A.M.- Farm Equipment, Tractors, Trucks, 12:30 P.M.- Lawn and Garden.

RECEIVING ITEMS MARCH 14th to 19th from 8:00 A.M. to 4:00 P.M.
each day only

Junk Will Be Refused, No Appliances
Everything Sold On Commission Basis
14 Auctioneers
For Additional Information write:

KEMPTON SALE
Box 42, Kempton, PA 19529
or call (215) 756-6532,
756-6973,
756-4279, 756-6511
Sale Week Only (215) 756-6444

SALE COMMITTEE



PUBLIC SALE

Farm Equipment
TUES., MARCH 10, 1987
at 9:30 A.M.

Located along Kraybills Church Rd. At Mt. Joy, Pa., take Rte. 772 south to Donegal High School. Turn right onto School House Rd., go to 2nd rd. left (Gibble Rd.) continue to Kraybill Menn. School. Turn left to sale site. Watch for signs.

TRACTORS: Int. 966 black strip w/weights- 2800 hrs., Int. 575 w/IH 2250 loader, A.C.-B w/cultivators, Wheel Horse 10 h.p. riding tractor w/42" mower, rototiller & blade, J.D. 112- 10 h.p. riding tractor w/46" mower, **IH EQUIPMENT:** 450 auto. reset 316 bottom plow, 12' #470 transport disc, 5500- 9 tooth chisel, #56 blower (like new), #595 spreader tandem axle w/hyd. endgate, I.H. f.h. adapter to 3 pt. hookup, Schwartz #760 feed mixer wagon, **NH EQUIPMENT:** 489 haybine, 275 baler w/thrower, 56 rake, 32' elevator, #33 crop chopper, J.D.- 7,000 conservation 4 RN corn planter, J.D. 15 disc comb. drill, Ontario 12 disc drill, Hershey tob. planter, Brillion 12' field cultivator, Brillion 13' cultipacker, Farm Hand 5 wheel rake, Farm Hand F85A Grinder Mixer w/24" mill & molasses tank, N.I. 270 cut conditioner, 2- 16' Harvest Handler elevators, hay wagons: 8x20 w/N.H. 234 R.G., 8x18 & 7x16 w/R.G., 8x16 flatbed w/hyd. hoist w/10T-R.G., McCurdy bin w/R.G., 2 wheel trailer, Walsh 3 pt. sprayer, 3 pt. round bale mover, 5' & 6' scraper blades, 3 pt.- 2R cultivator, Fidelity 40KW portable generator, tractor/truck chains, oil drums w/pumps, 300 gal. fuel tank w/pump, hyd. cylinders, belt driven saw buck, 5 calf hutches, hog feeders, feed carts, hay rack, feed trough, portable hog loading chute, dairy supplies, Agway breeding wheel, elec. bug killer, 30T press, shop tools & equip., parts, bolts, nails, lumber, 35 ft. alfalfa haylage in Harvestore silo, Surge 1250 gal. milk tank w/twin 3 h.p. compressors w/auto. washer, Surge pipeline milker for 38 stalls, 2" stainless steel pipeline with solid state alternate pulsation with no. 100 plus vacuum pump w/6 units, w/3"V alum. line.

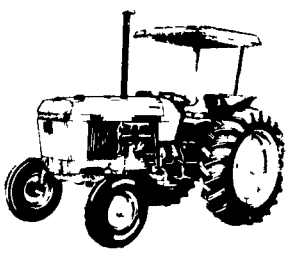
66 Plymouth Valiant, 8' pickup cap, 1977 ¾T 4 wheel drive Dodge power wagon pick-up- 63,000 miles.

Lunch available - Not responsible for accidents.

Sale by
MARVIN NISSLEY
Ph. 653-1359

Sale conducted by:
MILLER'S AUCTION SERVICES
653-8762
Raymond Miller AU617L
Rufus Geib
Jim Hershey

2- FARM MACHINERY AUCTIONS



WEDNESDAY, APRIL 1, 1987

Sale #1 at 10:30 A.M.

For Runnin Free Farm located on Wertsville Rd. (Neshanic Sta. Area) 7 miles east of Rt. 202-31 from Ringoes, N.J.- 7 miles West of Rt. 206 off Rt. 514, Hillsboro, N.J. Arrows! Due to help problems, John is selling all his grain farm equipment. 10:30 A.M.- ½ hr of small items. **11 A.M. SHARP!- TRACTORS-** IHC#1066 DL w/cab H/A Clean, Ford #4440 gas IND w/Ford HD front end loader- 3 PT- PS. **ATT. N.I. #707 UNI SYSTEM-** DL-cab- #717 combine unit- #767 Super chopper- #740 fast tach throat- #713- 13 ft grain hd like new- #725-3R corn hd 30"- #763-3R chopper hd 30", #744 corn hd. 30"-haylage hd-sells separately & entirety. 65 Ford F600 w/16 ft flat bed. **FORAGE-** JD #35 or 38 chopper 2R-30" corn & pkup hds., 2-Gehl chuck wagons. **TILLAGE-** IHC#700-5 btm. 16" semi auto reset plow, 3PT-10 or 12 ft. chisel plow, JD-12 ft. hyd. disc., JD-10 ft.-hyd. cultimulcher, 18 ft. wing harrow transport A-1. **OTHERS-** IHC#400 cyclo 4R-30" corn planter, IHC#10-18 hole grain drill w/fert. & seeder, Stolfus 5 ton lime spdr. w/auger booms, NI-12 ft. corn shredder, 3 gravity flo 175 bu. grain wagons- 2 on gear, 40 ft. Mayrath elevator, 200 gal. field sprayer, ldr. bucket, steam cleaner. Inspect only March 28, 1987- 9 to 5 P.M.!

SALE #2- 2 P.M.- For Rodger Stahl located on the corner of Woodfern Rd. and Blackpoint Rd., Neshanic Sta., N.J. 2 miles N. of Rt. 514- 4 miles from Sale #1. **2 P.M.- JOHN DEERE EQUIP.-** #4020 DL Tractor-WF-3 PT-PS, #F145-5 btm. 16" semi plow, 10 ft. hyd. cultimulcher, 17 hole grain drill, #290-2R corn planter. 72 Jeep pkup truck w/snow plow as is, Kawasaki KZ1000 motorcycle.

INSPECT- Sale day only! NOTE- Plan to attend 2 sales in 1 day! Blizzard date for both sales April 3, 1987. TERMS FOR BOTH SALES- OUT OF STATE BUYERS- Cash or Guaranteed Funds, personal checks accompanied w/a current Bank Letter of Credit stating amount you can spend up to addressed to Auction Co. Full Settlement Sale Day! NO Lunch!

SALES CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

PUBLIC SALE

THURS., MARCH 5, 1987

Located 4 miles east of thompsontown, Pa. along Phoutz Valley Rd. Follow direction signs of Rt. 322.

MODERN FARM MACHINERY
10:30 A.M.

JD 4020 dsl with cab, w f, JD 2030 dsl, w f and JD 47 loader, JD 60 gas with JD 227 2 row mounted corn picker, JD A, JD 3 pt 5x16" plow, JD 3 pt 3x16" plow, JD 300 lawn and garden tractor with 48" mower deck, White 466 pull type 10 tooth chisel plow, Pittsburgh 14' transport disc with drag bar harrow; NH 479 9' haybine; Woods Cadet 72 6' 3 pt rotary mower, JD 50 7' mower, JD 54 230 bu manure spreader, JD 12' drag harrow, NH 30' hay and grain elevator; Ford 3 pt 12' 4 row cultivator, JD 2 row cultivator, Farm Hand wheel rake, 2- Coby 181 chassis with wooden bale racks, IH 449 4 row planter, JD 13 disc grain drill, McCurdy gravity box with IH 8 ton chassis, 125 bu gravity box with JD chassis, 7' 3 pt scraper blade, JD and homemade chassis, JD 2 row mounted picker for parts

Be On Time
No Small Items

Owners-
STANLEY and EMELENE GABEL
RD 2 Box 40, Millerstown
Ph. 589-3456

Bryan D. Imes, Auct.
Ph. 717-527-2449
Au-001656-L

BRYAN D. IMES

SAT. MAR. 7 - 10AM Farm Eq., Tools. Located between Lincoln and Brunnerville, PA. Allen W. and Bertha W. Weaver, Owners. Paul Martin & John D. Stauffer, Aucts.

SAT. MAR. 7 - 10AM Farm Eq., Horse Eq. 6 mis. S. of Berkeley Springs, WV. Turn off Rt. 522 onto Rt. 13, Winchester Grade Rd. and follow signs. Vernon R. Ambrose. James L. Edwards, Auct.

SAT. MAR. 7 - 10:30AM Farm Mach. Abe Peachey Farm, 1 mi. N. of Lewisburg Evangelical Hospital. On Hospital drive. Turn W. off Rt. 15 at traffic light at hospital, 2 mis. N. of Lewisburg, PA. Peachey Bro. Dairy, Owners. Earl W. Esh, Auct.

SAT. MAR. 7 - 11AM Real Estate, Milking Eq. & Farm. Bedford Co., Bloomfield Twp., RD1, New Enterprise, PA, on Rt. 36. 2 mis. N. of Loysburg, PA, and 3 mis. S. of Woodbury, PA, turn N. on Rt. 868 on Patter Creek Rd. to Bakers Summit. Jerry C. Weaver, Owner. Col. Brian W. Figard, Auct.

SAT. MAR. 7 - 11AM Tractors, Farm Mach. 6 mis. W. of Mifflintown along Arch Rock Rd. David H. Naugle, Owner. Bryan D. Imes, Auct.

SAT. MAR. 7 - 2PM 94 Acre Farm. Garfield Rd., Rapho Twp., Lanc. Co., PA. For: Walter & Linda Newcomer. Sanford Leaman, Auct.

PUBLIC AUCTION

MONDAY, MARCH 9, 1987
9:00 A.M.

LOCATION: Lebanon Area Fairgrounds, corner of Rocherty and Cornwall Roads, Lebanon, Lebanon County, Pa. from Rt. 72 south of Lebanon turn left onto Rocherty Road or from Rt. 72 north of Quentin turn right onto Rocherty Road to Fairgrounds on right.

TRACTORS

1978 International 1586, cab, air, wts.; International 826, diesel, hydro; International 86 diesel, hydro, trycicle; International 70 diesel, hydro, trycicle; John Deere 4020 diesel, powershift, trycicle; Massey Ferguson 50 gas, P.S.; (2) Farmall 300 fast hitch, P.S.; Farmall Super 'C' w/cult. & mower; Allis Chalmers WD w/cult. & mower; Allis Chalmers 'WC'.

COMBINES

John Deere 4420 w/213 grain table; John Deere 3300 diesel, rotary screen, w/grain table.

SKID LOADER

Case 1845 diesel.

HARVESTING & PLANTING

John Deere 5440 4WD w/4 row corn head, low hours, nice; John Deere 3800 w/pick-up head; (3) Dion silage wagons w/roofs, very nice; John Deere 890 8 row corn planter; (2) Bear silage wagons; Gehl 600 Harvester w/2RN corn head; (new) Hesston 873 3 row corn head; IH #15 harvester; Allis Chalmers 444 Baler; John Deere 483 mower conditioner; McCurdy Gravity bin wagon; JD FB grain drill; Ford 6 row cornplanter; NI #10 picker.

TILLAGE

Brady 23' folding field cultivator, IH 55 9 shank 3 pt. chisel, Oliver 12' disc, IH 375 14' disc, JD 400 3 pt. rotary hoe, JD cultimulcher, Brillion cultipacker, JD 7x hydraulic reset, (2) JD 4x16" semi-mount, (2) JD 3x16" 3 pt., Oliver 4x16 semi-mount, Case 2x3 pt. plow, Ford 2x 3 pt. plow, MF 3x 3 pt. plow, 6' 3 pt. disc, AC 3x16" plow, Dearborn cult., 2 row 3 pt. cult.

OTHER EQUIPMENT

Hawkbuilt 207 tank spreader; Farm Systems 950 tank spreader; Int. sickle mower; EZ flow lime spreader; hay rake wagon; 3 pt. Century sprayer; round bale feeders; IH 6' 3 pt. mower; IH 33 hay conditioner; 3 pt hay rake; JD 350 elevator; Woods C80" 3 pt mower; dump rake; Smoker elevator; irrigation nozzle; (2) cabs; Cub cadet w/attach.; New Holland 450 sickle mower, New Idea 213 spreader, NI running gear, JD hydraulic wagon hoist, (2) 16' false front wagons, Papec table blower, MH rake, several flat wagons.

Note: More items being consigned daily. To have your consigned items advertised, call the numbers above. Some items subject to prior sale.

NOTE: EVERYTHING SELLS TO THE HIGHEST BIDDER REGARDLESS OF PRICE!

TERMS: CASH- complete payment auction day
Checks accepted w/bank letter of credit

AUCTIONEERS:
Harry H. Bachman (717) 867-1809 AU-000033-L
Glenn T. Wenger (717) 866-2135 AA-001317-L

FOOD: Lebanon County 4-H Clubs

DAVID WENGER
President
717-866-2135

GLENN WENGER
Vice President
717 866-2135

LEBANON VALLEY AUCTION COMPANY, INC.
138 College Avenue
Annville, Pennsylvania 17003

HARRY BACHMAN
Treasurer
717 867 1809

DENNIS GRUMBINE
Secretary
717 272-4641

PUBLIC AUCTION

FARM EQUIPMENT; MILK TANK; MILK PIPELINE; TRUCKS; HARVESTORE SILO; FEED;

SELF-PROPELLED FORAGE HARVESTER; GRAIN BINS

TUESDAY, MARCH 10, 1987

at 10 A.M.

Travel East from Easton-Phillipsburg Bridge on Rt. 57 for 3.5 miles, turn S. onto County Rt. 637 for one mile to Stewartsville, turn W. for one mile to Farm, Warren Co., New Jersey.

TRACTORS: Int. 966 diesel, w/3 pt, etc, 3000 hrs; JD 2840 w/cab & air; Oliver 1555 gas, wf, Hydra power & 3 pt; Int. 400 w/fh & TA.

TILLAGE: Int. #710- 3 pt 5-18" semi mtd auto spring reset pl; Oliver 3 pt 6-16" semi mtd auto spring reset pl; White 11' trailer type chisel & disc comb; 12' Kawanee inside transport wheel roller harrow; Krause #1580-18' transport disc; Brillion 10' cultipacker seeder w/transport wheels; (2) JD 12' transport & drag harrows.

PLANTING: JD 7000- 6-30" Max Emerge c planter.

HAYING: NH 289 haybine; NH 269 haybine; NH 56 rake; Pequea PTO hay tedder; JD 336 baler w/ejector; 3 bale side wagons; 36" hay drying fan; NH 24' & 36' bale & c elevs; NH 80 hay mow conveyor.

FORAGE EQUIPMENT: Fox Max II, 4 whl drive forage harvester w/671 Detroit diesel engine & 3 r narrow c head, 2000 hrs; Fox mod 3000 forage harvester w/two pick up heads; (2) Badger 16' tandem axle three beater forage wagons w/roofs; Gehl mod 910 three beater forage wagon; (2) Gehl #99 PTO forage blowers; NH #26 super lift PTO blower.

SILO: 20'x27' Harvestore, will be disassembled for the buyer.

FEEDING & BARN EQUIP.: Harvestore 50' belt feeder; 2 Harvestore roller mills; 6 asstd augers & conveyors; 3 barn fans; 20 various sizes cattle gates; Vandale 18' silo unloader; 12 heated water fountains; 30 Jamesway water cups; 2 auto head gates; 2 Ubler mod 600 power silage carts; Patz barn cleaner unit; Badger portable 8' liquid PTO manure pump; Schwartz 130 bu feeder wagon.

MILK EQUIP.: Girton 1000 gal tank w/2-4 hp compressors, only 7 yrs old; Delaval mod VP-78 milker comp, 5 yrs old; Delaval 60 cow glass pipeline & 4 breaker cups; Agway breeding calculator.

GRAIN BINS: (2) 3000 bu cap w/air floors, one has heat dryer & stirring unit; grain cleaner removes coarse & fines; 36'-8" transport auger.

MANURE SPREADER & MISC.: Knight 350 bu tandem axle manure spreader w/hyd end gate; JD 15-A flail chopper; 3 pt 200 weed sprayer; 5000 gal liq fert tank; asstd sizes tractor tire chains; bolt bins including bolts; parts bins & cabinets; power hack saw; 2 hp air comp; ½" drill press; port hyd firewood splitter; 12"x24" roof slate, some new; Simplicity 16 hp lawn tractor w/42" deck.

FEED: 2000 bales alfalfa hay (had some rain); approx. 50 ton haylage; approx. 25 ton corn silage.

TRUCKS: 1973 Int #1910 Fleetstar, 16' grain dump, 28,000 GVW, 40,000 miles; 1970 Chev ¾ ton w/utility body.

Auct. Note: Farms have been sold, owners moving out of state, will also be selling some household goods.

Sale Order: Shop items 1st, 2nd auctioneer selling HHG 11 AM, Dairying & feed equip approx 11:30, silo 12 Noon, Farm equip sometime after 12 Noon.

Terms— Cash or Acceptable Check

Ordered by
FRANKLIN & MARJORIE GAISLER

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License AU-001809-L

Refreshments Available

P O Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W ZETTLEMOYER AUCTION CO INC

SAT. MAR. 7 - 10AM Farm Machinery & Truck. Along S. Pleasant Valley Rd. just off Rt. 140 at Frizzelburg, between Westminster & Taneytown, Carroll Co., MD. Mr & Mrs W Glenn Haines, Owners. Austin Bohn, Chas Funkhouser, Aucts.

MON. MAR. 9 - Consignment Sale Farm Machinery & Related Items Lebanon Fair Grounds. Held by: Lebanon Valley Auction Co. For information: 717-866-2135 or 717-272-4641

MON. MAR 9 - 10AM Modern Farm Eq. Along Strickler Rd. just off Mt. Joy/Manheim Exit of Rt. 283. Sale by: Marlin Shellenberger. Raymond Miller & Rufus Geib, Aucts.

TUES. MAR. 10 - 9:30AM Full Line of Farm Eq. Located along Kraybill's Church Rd., near Mt. Joy, PA. By: Marvin Nissley. Raymond Miller, Auct.

TUES. MAR. 10 - 9:30AM Farm Mach., Tools. 1 mi. S. of Morgantown just off Best Rd., Caernarvon Twp., Berks Co. By: Elam & Lois Petersheim. Elton & Rodney Horning, Aucts.

TUES. MAR. 10 - 10AM Farm Eq. & HH. Martin W. Zeiset, along Churchtown Rd., 1½ mi. S. of Churchtown. Nevin Martin & Lewis Groff, Aucts.

TUES. MAR. 10 - 10AM Farm Eq. Stewartsville, NJ. For: Franklin & Marjorie Gaisler. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. MAR. 10 - 30 Head Holstein Dairy Cattle, Farm Eq., Hay, Corn and Ensilage, HH 1 mi W. of Lampeter Rd., ½ mi SE of Lancaster City Limits, ½ mi. S. of Rocky Springs Park, first lane left off Eshleman Mill Rd. W Lampeter Twp., Lanc. Co., PA. Abram K. King, Owner Diffenbach's Aucts

TUES MAR. 10 - 10AM Farm Eq. Approx 1 mi. S. of Morgantown, along Best Rd. Elam & Lois Petersheim, Owners Elton Horning Farm Agency, Aucts

TUES MAR. 10 - 10AM Farm Machinery Take Rt 222 S. of Quarryville, past Solanco High School, turn left on Blackburn Rd., go to stop sign, turn right, go 1/8 mi turn left to 2nd farm on right. Terms by Richard & Eleanor Drumm Kreider & Kline Auct. Serv.

TUES. MAR. 10 - 10AM Machine Shop Eq., Tools. 148 Washington St., Boyertown, PA. Emerald Tool & Die Co., Howard White, President. Hess & Moyer, Aucts.

PUBLIC AUCTION

OF FARM EQUIPMENT, HAY, STRAW & BUTCHER TOOLS

ON SATURDAY, FEB. 28, 1987

Located along Huff's Church Rd., just E of Fredericksville; 6 mi. NW off Rt. 100 (midway between Hereford & Bally or 4 mi. E of Dryville, District Twp., Berks Co. Watch for signs.

Farmall M tractor w/NI 319 mtd. 2 row corn picker; Ferguson 30 tractor; JD 3 pt. 2 row corn planter; Oliver 3 pt. 3x14 plow; Wood's 3 pt. rotary mower; Ford 501 3 pt. sickle mower; Case traction drive manure spreader; Ferguson 3 pt. PTO rake; gravity wagon; 3 wagons-1 w/throw bale sides; Smoker 24' & Cardinal JR 16' elevators; JD 3 section lever harrow; Quick Till 5 HP rototiller; 3 pt. cult.; Remington 24" chain saw; scrap iron.

Scalding troughs; wooden tubs; iron kettles; sausage stuffer; grinder; butcher benches; rope & pulleys; other butcher equip.; wooden wheelbarrow; horse collar & harness; chains; bldg. jack; misc. tools and many more items.

Approx. 10 ton of clover/mixed hay; 3 ton straw.

SOLD FOR

NORMAN GREISS

Sale at 10:30 A.M.

Frey Auctioneers, AU-000302-L

TERMS: CASH or Pa. check

Refreshments on premises

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT

WEDENSDAY, MARCH 18, 1987

9:30 A.M.

Located just off the Fruitville Pike, 4 miles southeast of Manheim, Pa. app. 4 miles north of K-Mart Shopping Center and Rt. 30 bypass.

"4 TRACTORS"

The following items Massey Ferguson 265 diesel, Massey Ferguson 65, 901 Ford Powermaster, Allis Chalmers 190 Gas, L35 New Holland skid loader, New Holland 469 haybine, New Holland 451 mower, New Holland 461 haybine, New Holland 269 baler, flail chopper for New Holland baler, pair rolls for 461 haybine "good order", #82 Massey Ferguson plow 3-16" bottoms, 2300 Allis Chalmers disc harrow, Pittsburg 10' disc harrow, John Deere 10' cultipacker, 10' Chattanooga cultipacker, 2 row Pittsburg cultivator, 2 row Massey Ferguson cultivator, 3 sect. roller harrow, 2 Sauder loaders, 15 disc Ontario drill rubber tires, 1100 gal. Better Bilt vac spreader, 365 New Holland tank spreader, New Idea #207 manure spreader, New Idea wheel rake, NI #325 corn picker, 2 row; Allis Chalmer rake and extra for parts, 36' Zimmerman bale elevator, hay drying fan, 3 pt. sprayer, sucker sprayer Choremaster, 999 John Deere 2 row corn planter, 464 John Deere 2 row corn planter, rack wagon wide track running gear, rack and bed no gear, Little Giant grain bin on Case running gears, New Holland grain bin, spike harrow, spring harrow, grain bin for pick up truck, Case Rotary hoe, belt driven corn sheller, feather picker, hog feeding stalls, Smidley hog feeders, cast iron hog troughs, butcher tools, sausage stuffer, grinder stirrers, hog scrapers, iron kettle, 2 fuel tanks on stands, 8 roll sprayer pump with regulator and gauge, potato plow, horse drawn plow, 6 ton steel feed bin partitioned 4 ton and 2 ton, app. 1,100 tobacco lath, 3 Minnich tobacco presses, tobacco wagons, stripping room stove, platform scale, tobacco hoer, 50 gal. drums, 10' grain auger, feed cart, used lumber, wheelbarrow, styrofoam insulation sheets, 1971 Dodge cattle truck 12' bed 11,000 gross, 1972 International ½ ton pick up truck, also various items of value not mentioned.

Auction for

PEACEFUL VALLEY FARM

Charles N. Miller-(717) 665-5171

Robert C. Miller-(717) 569-8483

E.M. Murry Associates

10 S Broad St
Lititz, PA 17543

Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers,
Appraisers and Advisors
Since 1953

AU-00648-L

PUBLIC AUCTION

LIVESTOCK- MACHINERY- HOUSEHOLD

FRIDAY, FEB. 27, 1987

AT 9:00 A.M.

Located In Mifflin Co., 5 Miles South Of Belleville, Pa., Or 1 Mile North Of Allensville, Pa., Just Off Route 655.

LIVESTOCK

7 HORSES- Registered Belgian mare 16 yrs old, sorrel mare 11 yrs. old, sorrel gelding 7 yrs. old, 3 sorrel mares and 1 gelding 2 to 4 yrs. old, britch harness for 2 horses, 5 sets front gear harness, assorted collars, lines, bridles, etc.

37 HEAD HOLSTEINS- 20 cows in milk, 3 fresh Jan., 3 due March, others due throughout the year w/several fall cows, 8 bred heifers, 8 open heifers down to calves. Red and white service age bull. T.B. AND BANGS TESTED.

10 HEAD SHEEP- 1 buck and 9 bred ewes.

DAIRY EQUIPMENT

Murphy 14 H.P. dsl. engine, 2 H.P. compressor, 12 and 18 cans S.S. lined milk coolers, 2 can cooler, two 275 gal. fuel tanks, glass lined kerosene water heater, 40 milk cans, 2 S.S. strainers and 8 buckets, double S.S. tubs, I.H. cream separator, 250 and 400 gal. S.S. whey tanks, 2 galv. water troughs, 4 feeder hay racks, hand cow clippers, etc.

FARM MACHINERY- SHOP ITEMS

Case model L tractor on steel, wood saw, N.I. no. 206 spreader w/gate, Rosenthal husker shredder, Blizzard 600 and I.H. no. 7 silo fillers, N.H. 68 baler w/motor, Little Giant 24 ft. elevator, hyd. power unit w/new Honda engine, N.H. no. 56 rake, Pequea tedder, 2 I.H. no. 9 mowers, 5 and 7 ft., 2 Fore carts, 2 Eztrail wagons w/brakes, 16 ft. bed and grain sides, I.H. wagon w/dung boards, wooden wheel wagon w/Swab box, 3 seated covered spring wagon, one horse sleigh, bobsled, I.H. 7 ft. grain binder, 2 I.H. corn binders, I.H. corn planter, J.D. 10 disk drill, Lely fertilizer spreader, 10 ft. fertilizer drill, Oliver 84 riding plow, 2 Wiard 106 plows, I.H. walking plow, Dunham 6 ft. disk, cultipacker, 4 section harrow, spike harrow, wooden land roller, 2 I.H. cultivators, field sprayer w/110 gal. fibre tank, I.H. U-1 engine w/clutch, 2-40 ft. belts, N.H. corn sheller, 2 hole corn sheller, several rolls snow fence, 36 ft. aluminum ladder, 4 in. jointer, wall drill press, wooden planes, auger drills, broad ax, cross cut saw, buck saws, other hand tools, 400-1 x 4 x 30 in. redwood boards, forks, shovels, and misc. wagon items.

HOUSEHOLD- ANTIQUES- GUNS

WE WILL BE SELLING W/2 AUCTIONEERS SOME OF THE TIME.

Terms- CASH

EZRA B. AND MARY SWAREY

R.D. 1

Belleville, Pa.

Mark Glick and Dale Gibboney

Auctioneers

AU-349-L AU-335-L

Amish Lunch

PUBLIC AUCTION

FARM EQUIPMENT 16 TRACTORS; 10 TRUCKS; TOOLS

MONDAY, MARCH 2, 1987

At 9 A.M.

Between Nazareth & Tatamy in Northampton Co., Pa. Go North from Rt. 22 on Rt. 191 to center of Nazareth, 1 block North of 2 churches turn east toward Tatamy for 1½ miles.

This is a complete liquidation of a 60 yr. old 3000 acre farm operation.

TRACTORS

1977 JD 4430 pwr. shift, roll guard roof, wf, dual hyd, pr. dual whls w/axle clamps; Allied 7½' front blade mtd. on above; 1970 JD 4020 diesel, pwr shift, wf; 1967 JD diesel, syncroshift, wf; (4) Farmall M's; (5) Farmall H's; (4) Farmall 460's.

TRUCKS

(2) 1975, 1974 & 1966 Chevy C60, 16,000 GVW, w/12' hyd. dump stake bodies; (2) 1956 Chevy 6400, 16,000 GVW, w/12' hyd dump stake bodies; 1954 Chevy 6400 w/12 steel flat body; 1957 Chevy 6400 w/mtd. spray w/1000 steel tanks & 40' boom; 1974 Chevy custom 10 pickup; 1947 Ford V8 w/12' body; 8' Meyers snow plow; hyd. trk hoists & parts trucks.

TILLAGE

(2) JD 5 btm semi mtd. 16' trip plows (1) is hyd. reset #F345; (2) Int. 370 10' transport discs; JD 12' conetype offset transport disc; JD 10' & 11' RWA transport discs; (2) Int. 401 foldup transport harrows; (2) JD 10' transport roller harrows; (2) Brillion 10' dbl. roll cultipackers w/seeders; (2) Waldron 3 whl. equip. hitches; 36' hyd. stone picker; section harrows.

OTHER EQUIP.

(2) JD 1290 mower conditioners; JD 640 & 660 hay rakes; Int. 110 & 115 side mtd. 7' sickle mowers; (8) gravity wagons w/8 & 10 ton chassis; JD 4 row corn planter; (2) JD 494 4 row corn planters; (3) NI 322 2 row mtd. corn huskers; old NI 2 row pull type corn husker; (2) Fox 2000 grass harvesters; Mayrath 24' & 36' bale/grain elevators; (2) Little Giant corn drags; Mayrath 6"x30' transport auger; 12' reversing rubber belt transport conveyor; roller conveyors; 500 gal. fert. tank & fert. augers; Farmrite 300 gal. trlr type weed sprayer; Woods 6' rotary cutter; Brady 4 row stalk shredder; JD 300 lawn tractor w/snow blade & new KwikWay hyd. front loader; Cadet 268 snow blower; 4 JD & 6 Int. hyd. cyls; 200 & 300 gal. fuel tanks w/pumps; tractor tire chains; asstd. spare tractor, truck & equip. tires & whls.; platform scale; fire extinguishers; old fire hose reel cart; GE 2 way radio system; old pull type road grader; truck body tarps.

TOOLS

Oxy Acetelyene outfit; Lincoln welder; hyd. floor jack; pyramid rollers; shop vac; swivel bench vises; bench grinders; air greasers; manual press; sickle knife sharpener & riveting stand; tractor splitting stand for H,M & 460; antique radial arm saw; bolt cutters; whl. pullers; tap & die sets; lot asstd. mechanics tools; sockets; wrenches; ½" drill & stand; lot drills; tow chains; lot bolts & bolt bin; plus many items not listed.

SPECIAL NOTE: There are 1000's & 1000's of new parts for all of above tractors & equip. They will be sold in box lots, shelf lots & even building full lots BE ON TIME allow enough time to examine everything COME EARLY & PLAN TO STAY LATE.

Approx. Sale Order: 9 AM - Tools & Misc.; 12 Noon - Trucks & tractors; 1 PM - Farm equip.; 2:30 - Parts & Misc.

TERMS - Cash or check, sale day.

Refreshments Available

Selling For **GREEN ACRE FARMS**

Conducted by Ralph W. Zettlemoyer
Auction Co. Inc. (215) 395-8084
Pa. License #AU-001809-L

PO Box 215 • Fogelsville PA 18051 • 215-395-8084 • License #AU001809-L

RALPH W. ZETTLEMOYER AUCTION CO., INC.

PUBLIC AUCTION

New Holland Sales Stables, Inc.

New Holland, Pa.

Tractors & Horse-Drawn Farm Equipment-Supplies-Small Items

FRIDAY, MARCH 13, 1987

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Abe Diffenbaugh, Manager

A list of your sale items must be in our office by Tuesday, March 3rd to be included in our complete listing in the March 7 issue.

For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

NEXT FARM MACHINERY SALE APRIL 3, 1987

PUBLIC AUCTION

MACHINERY- BUTCHERING ITEMS
SATURDAY, FEB. 28, 1987

AT 10:00 A.M.

Located In Centre Co., 3¼ Miles East Of Aaronsburg, Pa., Turn North Off Route 45 On Apple Butter Road, 1st Lane On Left.

FARM MACHINERY

I.H. 574 gas tractor run 1860 hrs. in good cond., I.H. no. 2250 hyd. loader, Farmall super M tractor w/power steering (good), 2 I.H. heat housers, set I.H. wheel wts., I.H. no. 510- 5-16 in. trip back plow, I.H. no. 540- 3-16 in. semi mount plow, Kasco 11 tooth chisel plow, Brillion 10 ft. cultimulcher, I.H. no. 9-A (8 ft.) disk, I.H. no. 340-3 pt.- 12 ft. harrow, Walsh field sprayer, I.H. no. 800 Cyclo air corn planter w/monitor used 200 acres, Gehl no. 100 hyd. drive mixer grinder, Hawk Bilt no. 187 left side tub spreader, N.I. no. 319 mounted picker w/no. 324-12 roll husking bed, I.H. no. 550 harvester w/pickup and 2 row heads, I.H. no. 56 blower, I.H. no. 110 and 120 unloading wagons w/roofs, M.F. and Kewanee wagons w/bin boxes, 2 Kewanee no. 45 and M.F. wagons w/bale racks, I.H. no. 440 baler w/thrower, N.H. no. 56 rake, I.H. no. 990 haybine, I.H. no. 100 pull type mower, I.H. no. 5 direct throw flail chopper, Mayrath 32 ft. elevator, Farmec drag elevator, Arps snow blower, Imco 8 ft. blade, feed lot wagon, heavy homemade log trailer, Harvey corn sheller, Leroy walking plow, fast hitch adapter, wood saw, 2 saw blades, Panther hyd. wood splitter, platform scales, 2 feed carts, 8 hole hog feeder, iron trough, N.I. picker parts, 3 hyd. cylinders, 4 electric fencers, Forney welder, 40 ft. ext. ladder, table rip saw, forks, shovels, and mise. farm items.

BUTCHERING ITEMS

4 butchering benches, 4 iron kettles, grinder w/motor, 2 sausage stuffers, meat vessel, 4 hog hangers, hooks, scrapers, etc.

Terms- CASH

FRED AND MONA BOOB

Aaronsburg, Pa.
814-349-8706

Mark Glick- Auctioneer
AU-349-L

Lunch

COLLECTOR'S AUCTION

CAROUSEL HORSES * QUILTS * JUKEBOXES * SLOTS & COIN-OPS * EXCITING ITEMS

SUNDAY, MARCH 1
12 NOON

Skippack Firehouse, Skippack, PA.

Rt. 113, ¼ mi. South of Rt. 73, Montgomery Co.

15 AUTHENTIC AMERICAN WOODEN CAROUSEL ANIMALS incld. 3 magnificent restored Carmel Horses from Coney Island, NY (1 Stander w/parrot saddle & 2 fancy Jumpers) restored Bayol Pig.

10 ANTIQUE PATCHWORK QUILTS in mint condition by the late Bessie Reed, quilter from Pennsburg, PA incld. Around the World, Fan, Irish Chain, Rainbow Basket w/matching Bolster case & other beautiful patterns.

JUKEBOXES includ. 5 Wurlitzer Jukeboxes restored, in working order - mdls. 1015, 1100, 700, 780, 800 & Victory. 3 Rockola Jukeboxes - mdls. 1422, 1426 & 1428, rest., w.o, 10 Jukeboxes from 50's & 60's, w.o.

APPROX. 125 PRE-1941 SLOT MACHINES w.o., incld. Jennings Peacock w/dbl. Vendor's, Caille w/matching stand, mills Owl w/m s., Jennings Lite-Up, w/m.s.

ARCADE & VENDING MACHINES incld. restored Royal Tbl. Mdl. Peanut Roaster, Peanut, Gum & Stamp Machines, National Clawfoot Scale & others, Pinball & Video Games.

OTHER EXCITING ITEMS: 1926 Denson Co. Coin-op 78 Phonograph w/colored Tap Dancer, NCR Brass Cash Registers, restored Gas Pump, reprod. Cigar Store Indian, Advertising items incld. Rolling Rock Horse, Neon Signs, etc. Early R.R. Tickets, Elvis Presley Records, 4 Cannon Balls from 1740 wreck, new & used Oriental Rugs. **COINS:** Early Currency #52, 221, 120, 6, 27, 139, assorted Lot Coins, Mexican Silver Dollars. **GUNS:** BSA 22 cal. Air Rifle w/scope, Mossberg Mdl. 129, Police Riot Gun, Winchester 3.06 Rifle w/Scope. **STAMPS:** Plate Blocks MNH 883, 888, Sovenir Sheets, Confederate, Foreign.

Plus Many other unique items! This should prove to be our best offering ever.

TERMS: Cash or Approved Check, 10% Buyer's Premium.

Inspect: 10.30 AM Day of Sale.

For More Information Call

KENNETH A. GEYER AUCTION Co. Inc.

SUITE 102 • 661 WEST GERMANTOWN PIKE
PLYMOUTH MEETING PA 19462 • LIC AU-332L

(215) 834-1854 • Pottstown 326-3856

PENNSYLVANIA AUCTIONEERS ASSOCIATION

TUES. MAR. 10 - 10:30AM Farm Eq., Truck, Milk Eq., Silage, Hay, Corn. 8 mis. N. of Allentown & Bethlehem. Turn N. off Rt. 329 between Bath & Northampton at the former Copper Penny Restaurant onto road toward Kreidersville approx. 1 mi. to farm on left, in Allen Twp., Northampton Co., PA. Stephen R. Fedorak. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. MAR. 10 - 12 Noon Dairy Herd Dispersal of 65 Reg. Holsteins. Cumberland Co., 3 mis. SW of Mechanicsburg, PA, off Williams Groe Rd. on Stoner Rd., first farm on left. Norman Hertzler, Owner. Kling's Auct. Serv.

WED. MAR. 11 - Farm Eq. 3 mis. W. of Manheim, PA. From Manheim take W. High St. to Hossler Rd., close to East Fairview Church of the Brethren. By: Albert Miller. Rufus Geib & Raymond Miller, Aucts.

WED. MAR. 11 - 11AM Big Late Model Grain Farm Machinery Auction. 211 Upper Silver Lake Rd., Newtown, PA. All one owner, well kept. Amos & Gary Kirk, Owners. Col. Fred R. Daniel Aucts., Inc.

THURS. MAR. 12 - Virginia Holstein Assn. Spring Sale. 150 Reg. Fresh & Springing Heifers. Ownby Auct. & Realty Co., Inc.

THURS. MAR. 12 - 9AM Farm Mach. Mechanicsburg, PA. Ashcombe Farms, Owners. Kling's Auct. Serv., Sale Mgrs.

THURS. MAR. 12 - 10AM Farm Machinery, Dairy Eq. Centre Co., 2 mis. E. of Centre Hall, PA, on Rt. 192. Harry & Alice McCelenahan. Mark Glick, Auct.

THURS. MAR. 12 - 10AM Tractors, Farm Eq., Lawn & Garden. Tenth Annual Farmers Cons. Sale. Sponsored by Central Implement Co. Located along Rt. 12 (Snow Hill-Salisburgy Rd.) ½ mi. W. of Snow Hill at Central Implement Co. Pete Richardson & Joe O'Neil, Aucts.

THURS. MAR. 12 - 10AM Tenth Annual Delmarva Farmers Consignment Sale. Central Implement Co., Inc., Rt. 12 (Snow Hill-Salisbury Rd.), ½ mi. W. of Snow Hill, MD. Pete Richardson & Joe O'Neil, Aucts.

THURS. MAR. 12 - 10:30AM PA Seventh Annual Heifer Sale for World Relief. Mel Kolb's Black and White Dairy Barn, Dairy Rd., Lancaster, PA. 2 mis. W. use Flory Mill Rd. exit. Wilmer G. Kraybill, Sale Mgr. John Umble, Lee Kurtz & Omar Stoltzfus, Aucts.

THURS. MAR. 12 - 10:30AM Modern Farm Mach. Located along Anchor Rd., Washington Boro, PA. From Millersville take Rt. 999 W. approx. 4 mis. at Central Manor Church of God keep left on Blue Rock Rd. Go 1 block to Gamber Rd., turn left approx. 1 mi. to T. Anchor Rd. Turn right, 1 mi. to farm on right. Lanc. Co., PA. By: John M. & Martha K. Slaymaker. J&P Auctions, Paul E. Martin & John D. Stauffer, Aucts.

PUBLIC SALE

THURSDAY, FEB. 26, 1987

TIME: 10:00 A.M.

LOCATION: in Cumbrland Co. on Park Drive Rd., between Mt. Holly Springs & Boiling Springs, ½ mile southwest of Boiling Springs, Pa. Watch for signs.

Due to quitting farming, will sell following items.

FARM EQUIPMENT

Int. #656 diesel tractor, gear drive, 3 pt. hitch, dual hyd. w.f.e., tires good shape, motor OK, 6000 tack hrs., very good tractor; Int. #656 hydro diesel, dual hyd. 3 pt. hitch, wide & narrow front, roll bar, new tires, motor OK, 5000 tack hrs, very good tractor; Int. #454 diesel, hyd. 3 pt. hitch, like new; Int. #2250 loader with scoop & manure prongs; Int. #440 4 bottom plow, 3 pt. fully mounted, new molboards & coulters, Int. 10 ft. transport disk, Oliver disk, 2 Int. harrows; Int. #453 3 pt. Vibra shank harrow; Dunham-Lehr 12 ft. cultipacker; (2) 2-row corn cultivators; Int. #56 4 row corn planter w/fert. auger and gandy boxes; Int. #510 grain drill; New Holland #276 baler with hyd. adj. thrower; Int. #1190 mower-conditioner; Int. #100 2 pt. mower; New Holland #258 rollabar rake with front wheels; NH #357 Grinder Mixer; Little Giant elevator, app. 34 ft. w/corn chute; aluminum Cardinal elevator; 32 ft. bale elevator; Mulky elevator; 2 flat wagons, 1 with Oliver, 1 with J.D. running gears; 4 wooden hay rack wagons; 2 bin wagons; Grove self-unloading wagon, double beaters, like new; 3 pt. Broadcast seeder; Gehl #7200 flail harvester; Int. #8 flail harvester; stalk shredder; Int. #234 corn picker, fits 656; New Holland #518 manure spreader, 2 beaters, brand new sides; Int. #155 manure spreader; Danhuser #1B scraper blade, 2 pt. or 3 pt. hitch; field sprayer; hyd. cylinders; tractor weights; a.c. table blower; lots of new I.H. parts; 3 pt. hitch for 230 Farmall; 40 ft. wooden ladder; gas drums w/pumps; 2 hay preservers for hay baler; log chains; wooden pulleys; 8 iron gates, 20 ft, 16 ft, 12 ft, 10 ft.

SINGLE & DOUBLE TREES, TONGUES & YOKES, 3 HORSE HITCH, DAIRY EQUIP.

3 Delaval super claws; double s.s. wash tubs; Titan 220 amp heater; milky weigh milk meter; milk pail & lid w/pipeline hookup; 8 badger calf pens; 3 sets cow clippers, 1 w/grooming brush; hoof trimmers; feed cart; silage cart; wheel barrow; several barn fans; Agri fan; barn fogger, electric fencers & material to build elec. fence; electric fly killer; shovels & forks; cattle oiler; 2 Nelson heated waterers; 2 Ritchie C.D. 50 waterers.

SHOP EQUIPMENT

Ingersoll Rand air compressor; Pro Master drill press; Pro Master ¾ grinder; ½ in. Skill drill; air impact wrench; electric greaser with grease; tool chest; bolt chest; 3/8, ½, ¾ socket sets; lots of other tools & wrenches; tool boxes; electric cords; grease guns; sump pump motor; electric motor; app. ½ barrel motor oil; app. ¼ barrel Hytran; Int 5 h.p. roto tiller; poultry equip., iron hog trough; 2 rolls of welded wire; old hay track & fork. Asst. household items, many small & misc. items from farm & shop.

65 BAGS 8-24-8 FERTILIZER
6 BAGS SEED CORN

Owners,
MR. & MRS. FERMAN LANDIS
132 Park Drive
Boiling Springs, PA
Ph. (717) 258-6776

TERMS: Cash or Good Check Sale Day.
Lunch Reserved.
Not Responsible for Accidents.

FOREMANS AUCTIONEERING,
AU-1163
Ph. 245-2844

App. Auctioneers: Roy Sloop, Kevin Wickard
Cerks: Otto & Foreman

AUCT. NOTE: Order of sale will be household, shop equip., dairy equip., wagon items, large equip. This equipment is well cared for and ready to use. We'll look for you! sale day. Thanks.

FIFTH ANNUAL
LANCASTER
FARM TOY AUCTION, SHOW & SALE
FEBRUARY 28, 1987

SHOW & SALE: 9:00 A.M.-3:00 P.M.
AUCTION: STARTS AT 5:00 P.M.

TOY CONSIGNMENT from 3.00 to 4.45
Auctioneer. WALLY HOOKER AU-001866-L

CONSTRUCTION TOYS & TRUCK COLLECTORS WELCOME

LANCASTER TREADWAY INN
Route 30 & Oregon Pike (Rt. 272), Lancaster, Pa.

COLLECTORS DISPLAYS, PARTS SUPPLIERS, and TOY DEALERS from more than a dozen States will show their collections and supply your collection needs It will be a very interesting display to anybody interested in toys An exciting auction will start at 5 00 P M selling hundreds of farm related toys For more information write or call FARM TOY SUPPLY, 3 Fisher Terrace, Willow Street, Pa 17584 (717) 464-3956 For Motel accommodations call LANCASTER TREADWAY RESORT INN (717) 569-6444 or (800) 631-0182 Tell them you are coming for the FARM TOY SHOW for special show rates

ROOM SWAP on FRIDAY EVENING
February 27, 1987
TROPHIES & CASH for BEST DISPLAYS
ADMISSION CHARGED FOR SHOW

PUBLIC SALE

FARM MACHINERY - FEED
LAYING HENS - ANTIQUES
BUTCHERING EQUIPMENT - GUNS

Petersheim Auctioneers

SATURDAY, MARCH 14, 1987
9:30 A.M.

Located in Chester Co., PA, 2 miles North of Oxford. From Route 10 go West on Union School Road, next to Route 1, South entrance, second farm on left.

Tractors - Ford Pickup

John Deere 3020 gas tractor, 3 pt power shift, rear & front weights, John Deere 630 tractor, 3 pt, P T O, John Deere B tractor, rock shift hydraulic, all 3 tractors in A1 condition, good rubber, full set cultivators fit B, 1978 F150 Ford Ranger pickup, 73,000 original miles, in real nice condition, New Idea front end loader, fork snow bucket, V plow, hydraulic controlled, 2 sets tractor chains

Farm Machinery

John Deere 16" 3 bottom 3 pt plow, John Deere 3 section spring tooth harrow, John Deere 8' transport disc harrow, single roller cultipacker, John Deere pull type disc harrow, P T 7 Hesston 7' haybine, New Idea 5 wheel rake, John Deere hay fluffer, New Holland 269 baler with thrower, 3 bale wagons, 38' Little Giant elevator with corn collector, John Deere 7' bar mower, 15 discs, John Deere Van Brunt fertilizer and grain drill, International corn planter, boom field sprayer with pump, Oliver 3 pt corn planter, 323 New Idea corn picker, A1 condition, John Deere fertilizer spreader, 3 grain bin wagons, single chain elevator, chain hoist, chain binders, post hole digger, fits on John Deere B; 3 pt scraper blade, 3 hydraulic cylinders, ensilage cutter, 3 pt wood splitter; Winpower generator, 8' cattle racks, small seed broadcaster, 212 New Idea manure spreader, hay feeder on wagon, 40' extension ladder, 2 wheel dump cart; farm master air compressor, John Deere pressure washer, Remington chainsaw, 50' endless belt; **Acorn 30 cow barn cleaner,** stainless steel cable, approximately 200' of additional stainless steel cable, assortment of lumber; hand tools, pipe threaders, wrenches, dies, large bench vise, power tools; 9 bales of baler twine, platform scales, 12 oak planks, 2 sets of clippers, 400 gal milk tank, Dumping station milk mover complete w/receiving jar, 3 Surge milker units, (2) 86 gal water heaters new 1986; 16' Badger silo unloader, good condition

165 Sex Link Laying Hens
Household Goods, Antiques & Butchering Tools

Kitchen cabinet, kitchen table & chairs, refrigerator; wood stove, living room suite, chairs, Humpty Dumpty egg crate; pea scales; 2 hardware scales; wooden rake, milk cans, 1 hole corn sheller, hay hook; sausage stuffer, lard press, meat grinder, crocks, 2 Winchester 12 gauge guns, 1 double barrel, wooden wheel barrow, gamble sticks

Feed

80 ton ear corn, 4 ton alfalfa hay, 300 bushel barley, 15 ton wheat and barley straw All tonnage approximate

Owners:
CHESTER & IVA HAWKINS

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Food On Premises

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. MAR. 12 - 11AM PA 7th Annual Heifer Sale for World Relief at Mel Kolb's Sales Barn, Lancaster, PA. Wilmer Kraybill, Manager

THURS. MAR. 12 - 11AM Mostly JD Farm Machinery. 15307 B Oak Orchard Rd., off Rt. 31, between Libertytown and New Windsor, Frederick Co., MD. Mr. & Mrs. Daniel Roop. Trout Aucts Inc.

FRI. MAR. 6 & FRI. MAR. 13 - 9:30AM & 10AM Respectively. 200 Dairy Cows, Semen & Tank, Computer Feeder, Tractors, Farm Mach., Trucks, Silo Eq. & Silage. From Rt. 41 turn W. on Rt. 10 for 300 yds. to Homeville Rd. Follow Homeville Rd. 3½ mis. W. to farm on left. Cochranville, W. Fallowfield Twp., Chester Co., PA. By: Wm. E. Parry & Sons. Whitford Sales Co.

FRI. MAR. 13 - John & Dan Miller, Staunton, VA. 200 Head Milking Herd & Close Bred Heifers. Ownby Auct. & Realty Co., Inc.

FRI. MAR. 13 - Consignment Farm Machinery Auction at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 mis. E of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

AUCTION NOTICE

Full line of very nice farm equipment and farm shop tools.

SAT., MARCH 21, 1987
at 9:00 A.M.

At the farm of Boyd E. Wolff, RD#2, New Alexandria, PA (Westmoreland County). One mile north of Crabtree P.O.

Watch for large listing March 14

BOYD E. WOLFF, Owner

L. H. KUZNIK, Auctioneer
412-423-4631

LARGE SPRING AUCTION

17th FARM MACHINERY CONSIGNMENT AUCTION

SATURDAY, MARCH 7, 1987
9:30 AM SHARP

LOCATION: Jim Trout's Farm, 10104 Dublin Rd., Walkersville, MD. From Frederick, MD take Rt. 15 North approx. 6½ miles to Devilbiss Bridge Rd., turn right go approx. 1½ miles to Dublin Rd., turn left, approx. ½ mile on left. Follow Sale Signs.

TRACTORS

J.D. 4840 w/cab & air, 2000 hrs., exc. cond.; INT. 3388 2+2 diesel tractor w/cab & air, 3 pt., 540 + 1000 PTO, V.G. Cond. w/new rubber; INT. 1566 Black stripe w/cab & air, 3 pt.; CASE 2290 w/cab & air, 3 pt., 950 actual hrs., exc. cond.; INT. 1456 wide front, 3 pt.; INT. 966 w/INT. 2350 loader, wide front, 3 pt., exc. cond.; INT. 966 w/cab & air, 3 pt. wide front; INT. 186 hydro w/cab & air, 3 pt. wide front, 1900 hrs.; FORD 9700 w/roll bar & canopy, wide front, 3 pt., J.D. 4440 w/cab & air, wide front, 3 pt., 1100 hrs., exc. cond.; J.D. 4430 w/cab & air, wide front, 3 pt., V.G. cond., 2100 hrs.; J.D. 4040 w/cab & air, 4 wheel drive; INT. 1206 w/cab & heat, rebuilt eng., new rubber; DEUTZ 1006 w/wide front, 3 pt., new rubber; J.D. 3020 w/wide front, 3 pt., w/front end loader; CASE 1030 diesel w/wide front, 3 pt.; FORD 4000 w/front end loader; INT. 504 w/loader; FARMALL 300 gas w/fast hitch; FARMALL Super M diesel w/hyd.; FORD 9N w/wide front, 3 pt.

COMBINE
M.F. 760 DIESEL COMBINE WITH 15' GRAIN TABLE, 4 ROW CORN HEAD, VERY GOOD CONDITION

OTHER EQUIPMENT

N.H. 892 Harvester w/electric controls, 2 row narrow corn head w/pickup head; J.D. 3800 w/electric controls, 2 row corn head; INT 550 Harvester w/2 row corn head & pickup head; N.H. 852 round baler w/auto wrap; N.H. 851 round baler; INT round baler; N.H. 275 baler w/thrower; J.D. 24T baler w/thrower; M.F. baler w/thrower; HESSTON 1014 hydro swing haybine; INT. 990 9' haybine; N.I. cut conditioner; J.D. 1209 9' haybine; N.I. hay rake; J.D. hay rake; N.H. 256 hay rake (new); (3) wooden hay wagons w/hydro dumps; BUSH HOG KNEIB square bale loader; MARTIN S-1678 400 bus. manure spreader; N.I. 224 T/A manure spreader w/hyd. gate; N.H. 150 bus. manure spreader; GROUND DRIVER 60 bus. manure spreader; CLAY 1000 gal. honey wagon w/injectors; J.D. 12' heavy transport disc harrow; WHITE 253 fold up disc harrow; INT 470 fold up disc harrow; INT 12' transport disc harrow; INT 4x16 auto. reset plow; WOODS 6' 3 pt. finishing mower; WOODS C-80 3 pt. rotary mower; BUSH HOG 5' 3 pt. rotary mower; J.D. 507 rotary mower; J.D. #8 sickle bar mower; J.D. 16A flail chopper; N.H. flail chopper; AGRI-TECH 500 gal. sprayer; M.F. 4 row, 3 pt. cultivator; INT. 510 18x7 grain drill; J.D. FBA grain drill; N.H. 23 forage blower; FARMER 32' hay elevator; N.I. 32' hay elevator; A.C. 4 row no till corn planter w/dry fert. & dickey john; A.C. 6 row corn planter w/dickey john; GROVE 2 beater forage wagon.

VEHICLES

1965 INT. 1600 truck, V-8 gas eng., 5 sp./2 sp. rear w/18' haybed; 1978 J-10 4x4 Jeep; 1968 BUICK LeSabre, MD insp., w/power steering & power brakes, auto trans. & AC.

TERMS: CASH/GOOD CHECK on day of sale. Not responsible for accidents. No items to be removed until settled for.

CONSIGNMENTS STILL BEING ACCEPTED UP TO SALE DATE!

CONTACT

Randy Ruby
Office 301-663-1555
Home 301-898-3673

Jim Trout
Office 301-663-1555
Home 301-898-9391

SALE MANAGED BY
SINCE 1920
Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost - It Pays"
LUNCH AVAILABLE

CONSIGNMENT SALE

JOHN McGILL EQUIPMENT
McGILL EQUIPMENT, R.D. 3,
BOX 485-C, MT. PLEASANT, PA. 15666
PHONE: Office (412) 547-1851 or
Garage (412) 547-8138
JUST OFF ROUTE 119 AT SCOTTDALE EXIT —LEFT AT LONG JOHN SILVERS

SATURDAY, FEB. 28, 1987
NEW TOOLS STARTING AT 9:30 A.M.
MACHINERY STARTING AT 11:00 A.M.

25 TRACTORS: John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

FARM EQUIPMENT: Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Vermeer Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon; NEW Brush Hog, Blades, Post Digger, Rock Rake, 3 pt. Disc, Spinner Seeders. All types of Farm Equipment.

Some industrial equipment expected. Lots of miscellaneous items. CAT 966 Loader expected, 30 Ton Rodger Lowboy, 73 Broadway 270 CAT Engine 15 Speed, Alumin 28' Penn Dump.

Items listed may change due to daily business.

FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!
—We will walk through and sell machinery that is in field.

AUCTIONEERS: Edgar Bohrer, Gene McGill
AU662-L

LUNCH AT SALE
Not responsible for accidents

PUBLIC SALE

Farm Machinery - Horses - Milking & Feed Equipment - Sputnick

Petersheim Auctioneers

SATURDAY, FEBRUARY 28, 1987
9:30 A.M.

Located in Lancaster Co., PA, along Peters Road; 4 miles Southeast of New Holland, 4 miles Northeast of Intercourse. From Route 340 go North on New Holland Road, from Route 23 go South on New Holland Road to Peters Road, East.

Horses - Harness - Wagon

2 pair sorrel horses in nice condition; 9 year old driving horse; 6 sets of harness; collars; bridles, etc.; single-double-triple trees; 4-5-6 horse hitches; spring wagon; 1 horse sleigh.

Farm Machinery

McDeering 2-way plow; Oliver 2-bottom plow; 3 section spring tooth harrow; 6-9 ft. cultipacker roller; **John Deere 999 corn planter, plateless units;** New Idea 323 corn picker; 2 grain bin wagons, only one has chassis; Smucker mower & conditioner combination, complete hydraulic control; Allis Chalmers engine; Pequea tedder; New Holland 256 rake; New Holland 272 baler with engine; New Idea cutditioner 45 HP Continental engine; 32' Zimmerman elevator; McDeering corn binder with loader and engine; Papec 16" ensilage cutter with shredder bars; 4 flat bed wagons; John Deere 7' bar mower; New Idea 206 manure spreader; McDeering cultivator; 9' Ontario grain drill; 4 forecarts; Lincoln welder portable acetylene torch; 7 HP Wisconsin, 8 HP Briggs & Stratton, 5 HP Briggs engines; manure sled; dirt scoop; 300 gal. gas tank with pump; 275 gal. fuel tank; platform scales; corn sheller; air grinder; block & tackle; ropes; alternator; clippers; lot of windows and doors; log chains; 2 wagon loads of small items.

Milk & Feed Equipment

500 gal. Dari Kool milk tank; Lister diesel, overhauled Nov. 86; air compressor; cooling compressor; vaccum pump; gas water heater; twin tubs; utensil rack; Sputnick milk mover; 4 feed carts; hay racks, etc.

Few Household Goods - Antiques - Butchering Tools

Owner:
DAVID B. ZOOK

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L
Food On Premises

PUBLIC AUCTION

FARM MACHINERY
FRI., MARCH 6, 1987
at 10 A.M.

The undersigned will offer at public auction located 4442 Geeting Rd., Westminster, Md.

DIRECTIONS TO FARM, from Route 97 north to Union Mills take Old Hanover Rd. to Deep Run Road onto Geeting Road 2nd farm on left. From St. Bartholomews Church to Geeting Rd. 1 mile to farm on right. The following:

FARM MACHINERY
4 TRACTORS

460 Farmall tractor, H Farmall tractor with cultivators, 165 diesel Massey Ferguson tractor, 35 special Ferguson tractor, New Idea 304- 2 row mount corn picker, 273 New Holland baler, 300 Massey Ferguson combine with 13 ft. grain head and 3 row corn head, 350 New Holland grinder & mixer, 469 New Holland haybine, 36 NH flail chopper, 13 disc Ontario drill, 494 JD corn planter 3 pt. MF 2 row corn planter, IHC 13 ft. variable shank harrow 156- 3 pt. 8 ft. Athens chisel plow, IHC #37 transport disc, 82 MF 3 pt. 3-16 TB plows, IHC 2 pt. 3-14 plows, 19 NI PTO manure spreader, Coby wagon with grain bed, gravity bin wagon, other wagon, other farm machinery and many other items.

1960 International 180- 2½ ton truck with 14 ft. metal bed and hoist. (#F632866465807)

(Clip Adv)

TERMS: Cash - ID Required
MD. Sales Tax
Lunch Stand
Not Responsible for Accidents

Owner:
MR. & MRS. W. KENNETH FRITZ

Auctioneers:
Ralph L. Schuchart
Phone 301-346-7523
Jim Beaver
Clerk Miller

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT
HOUSEHOLD ITEMS -
STRAW & HAY

SATURDAY, MARCH 21, 1987
10:00 A.M.

Located one mile west of Lititz Borough Lancaster County, Pa. along Temperence Hill Road from Lititz use West Orange St. go one mile to farm on right.

The following items - International tractor 584 wt. 500 hrs., International tractor 966 wt. 1900 hrs., I.H.C. 710 4 bottom plow, Massey Ferguson 620 disc. harrow 13', 12' Brillion cultimulcher, 518 New Holland spreader, New Holland 68 baler, John Deere 8200 grain drill, 2 flat bed wagons, wagon running gear, 300 gallon Century sprayer, 6' rotary beater, 3 section spring harrow, 9' mulcher, weeder, 4 hole hog feeder, hammer mill, Wheel Horse 16 with mower and snow blower, P.T.O. shaft, power wash for hog house, manure agitator, rack for pick up truck, oil fired hot air furnace, Katolight 18 KW P.T.O. generator, app. 25 stanchions, 50 gal. drums, winch, saw mandrel, stock tank, lawn roller, 1974 Chevy pick-up truck, hay & straw, organic tiller, lawn sweeper, tobacco spears, wagon load of misc. items, HOUSEHOLD ITEMS - 30 cu. ft. upright Unico freezer, iron butcher kettle, iron skillets, bird cage stand, bench, rope bed, crib, 2 Waterfall cedar chests, snitz dryer, straw cutter, coffee table, decorated milk can, also items of value not listed.

Auction For

CARL H. and M. JANE LONGENECKER
626-5364

E.M. Murry Associates
10 S Broad St
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

AUCTION

SATURDAY, FEBRUARY 28, 1987

9:00 A.M. Sharp

SHENANDOAH TRACTOR & IMPLEMENT CORP.

Landfill Road Between Woodstock & Edinburg, Virginia.

Shenandoah Tractor & Implement has gone out of business. All remaining tractors, farm machinery, parts, shop equipment, roll back truck and everything else must be liquidated.

HAROLD & SHIRLEY SEAL
Owners

Auctioneers:
R.F. "Tip" Pangle - #38
Mark Pangle - #37
Woodstock, Virginia
459-2113
Certified Virginia Aucts.

PUBLIC SALE

PERSONAL PROPERTY; HOUSEHOLD ITEMS; FARM EQUIPMENT

SAT., MARCH 7, 1987

at 9 A.M.

Will be held 3 miles south of St. Thomas, Franklin Co., Pa., at 3348 Keller Road. Turn south off Route 30 west at the St. Thomas Square to Keller Road 2-miles on right. Follow sale signs.

FARM EQUIPMENT

John Deere Equipment - Model #4430 diesel with sound guard Cab, air and heater, fully equipped, 3100 hours, ready to roll; Model #3010 diesel also ready. Model #3020 gas will tell you about it sale day. Model #48 hydraulic loader with a 6 ft. scoop; Model #336 baler with #30 bale ejector; Model #494 corn planter; Model #110 disk harrow; Model #66 blower; Model #350, 5 bottom plow; Model #800 self propelled windrower; Model #50 mower; 2- Model #1065 wagons with rear hydraulic unloader; Model #80- 7 ft. scraper blade; Model #32-B. sprayer; Model A-18 high pressure washer; flat bottom wagon; etc. All good John Deere equipment. Case Model 800 Chisel plow; New Holland 24 ft. bale carrier; Owatonna Model #440 loader; New Idea Corn picker with grinder; P.T.O. tandem axle New Idea Model 218 manure spreader with slop engate; 3 point hitch 5 ft. rotary mower; 2 H.P. Craftsman air Compressor; Rotolite Model KW-35 alternator; like new Troy Bilt Horse rototiller with electric start; Troy Bilt Pony rototiller with electric start like new; utility trailer; Snapper rotary lawn mower; 8 ft. pick up Cap; platform scales; Lincoln electric welder; pipe vice; bench vise; welding table; new bolts and nuts; new 1 row planter; 2- 220 electric heaters; 10-chicken Crates; poultry equipment; milk antibcotic tester; 30 milk Cans; etc.

BUTCHERING EQUIPMENT — 2- drum furnaces; 2- butcher kettles; #32 Enterprize grinder; 2 gallon sausage stuffer; flesh forks; stirrers; scrapers; etc.

Dairy Universal Computer feeder, purchased new in June of 83, and 8 ton feed bin. Subject to prior sale.

HOUSEHOLD ITEMS

M.&W. white side by side 20 cu. ft. refrigerator; single door refrigerator; 2-kneehole desks; metal beds; Cane rocker; large rocker; plankseat chairs; crib and youth bed; single bed; play pen; oak finish dresser and 2 chest of drawers; metal wardrobe; picnic table; heatrola; fruit dryers one Cook Waynesboro; mortiсed benches; mantle clocks; 3-electric sweepers; crocks; sad irons; butter churn; electric fans; gasoline iron; gasoline lantern; apple peeler; aladine light; bonchandled forks and knives; skillets; kerosene lights; slaw cutter; Gauardian service; food grinder; washbowl & pitcher, depression glass; quilting frames, jars, dishes, pots, pans, etc

AUCTIONEER NOTE - Order of Sale - First - Household Items Second - Items off wagon Last - farm equipment Mr & Mrs Sollenberger are discontinuing farming Lunch stand reserved

TERMS: Cash

OWNERS:
ROY A. and CAROL L. SOLLENBERGER

J. Robert Meyers, Auctioneer
AU-000-601
Smith and Alleman, Clerks

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. MAR 13 - Farm Mach , Some Consignments Bull-Upson-Allen, Rt 22, North of Amenia D Luther Auctioneers

FRI MAR. 13 - 9AM Farm Eq. New Holland Sales Stables, Inc , New Holland, PA. Abe Diffenbach, Manager

FRI. MAR. 13 - 9AM Farm Eq Paul & Ida Jean Rachaw, Owners. Off Rt 45 approx 1 mi W of Millheim, PA. Leon J Smith, Jr & James T Smith, Aucts.

FRI MAR. 13 - 10AM 7 Tractors, Trucks, Farm Machinery, Crops, Harvestore Silo. 3½ mis W. of Cochranville on Homeville Rd., Chester Co., PA. Wm. E. Parry & Sons, Owners. Whitford Sales Co., L. Robert Frame Sr. & Sons, Aucts

FRI MAR. 13 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM Carlisle Livestock Market, Inc., Exit 12 off I-81 717-249-4511

FRI. & SAT. MAR. 13 & 14 - Frederick County's 21st Annual Consignment Sale of Industrial & Farm Eq Sale managed by the Family of Mehrle N. Wachter.

SAT. MAR. 14 - Robert Webb, House & HH Goods Fawn Grove area, York Co J Everett Kreider, Auct

SAT. MAR 14 - Farm Eq. Between Schnecksville & Pleasant Corner along Rt. 309, Lehigh Co., PA. For Myles Miller Ralph W Zettlemoyer Auct. Co , Inc.

SAT. MAR 14 - Annual Spring Farm Machinery Auction. Consignments Welcome. Schrader-Alferd & others, Rt. 66, Ghent, New York. D Luther Auctioneers.

SAT. MAR. 14 - 8:30AM 19th Annual Spring Auction for the Gordonville Fire Co. Quilts, HH, Antiques, FE, Livestock. Terms by Sales Committee. Ron Funk & Local Aucts.

SAT. MAR. 14 - 9AM Annual Spring All Day Farm Mach. Sale 3 mis. E. of Muncy, PA. Along Kepner Hill Rd Fraley Auct Co

SAT MAR 14 - 9AM Full Line of VG Farm Machinery, HH, Antiques ½ mi SE of Belleville, PA, Coldwater area Stephen & Bertha M Zook, Owners Daniel Zook Aucts.

SAT MAR 14 - 9AM Farm Eq Take Rt 743, midway between Elizabethtown, PA, and Hershey, PA, go W on Rt 341 thru Deodate to Old Deodate Rd , turn left go to Mill Rd By Elwood K Zell Estate Miller's Auctioneering Serv Raymond Miller

SAT MAR. 14 - 9AM Valuable Antiques and Furniture, Farm Mach & Farm Toys, HH Located S of Willow Street on Rt 272 to Baumgardner Rd to sale. By. Future-View Farm Ross, Nancy & Jeff Frey, Owners. Roy C Probst & Son, Aucts.

PUBLIC AUCTION

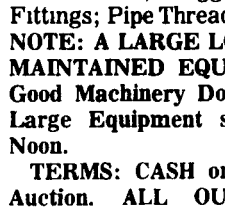
MODERN FARM EQUIPMENT—TOOLS

SATURDAY, MAR. 7, 1987

Auction Time: 10:00 A.M.

Located at 1150 Carpenter Road, Lititz, Pa. From Lititz take Route 501 North to Newport Rd., turn right. Go approx. 2 miles to Clay Rd. At Hess Mennonite Church turn left on Clay Rd., approx. 1 mile to Carpenter Rd., turn right to first farm on right. Lancaster County, Pa.

FORD TW-15 DIESEL



DUAL POWER w/CAB, AIR, HEATER, Deluxe Seat, Two Fuel Tanks, 20.8-38 Goodyear Radials, Power Shift Rims, Dual Remotes, Front Weights, ONLY 200 HOURS, LIKE NEW

FORD 4600 SU Diesel, 8 Speed, Comfort Seat, Power Shift Rims, only 1330 HOURS; OLIVER 88 Diesel, Hydraulics, Power Steering; MASSEY FERGUSON 35 Gas, Power Shift Rims.

WHITE 7300 COMBINE

Gas, Cab, Air, w/4 Row 704 N Corn Head & 13 Ft. Flex Grain Head; BETTER BILT 2100 Gal. Vacuum Tank, w/Hydraulic Rear Valve, Lg. Pump & Oversized Tires; JOHN DEERE 7000 Max Emerge, 4 Row N Plateless CORN PLANTER w/Liquid or Dry Fertilizer Att.; NEW HOLLAND 469 Haybine; Hesston 4500 Baler; KUHN G.R.S. 25 Rake Tedder; New Idea 31 Ft. Elevator w/Motor; I.H. 450 3 Pt. 3x16 AUTO. RESET PLOW; OLIVER 3 Pt. 2x16 Cushion Trip Plow; Brillion 7 Tooth 3 Pt. Chisel Plow; PITTSBURGH Series 460 Sixteen Ft. WING DISC; GLENCO Trailer Type 12 Ft. Field Cultivator w/3 Bar Midwest Harrow; LELY ROTERRTA, 12 Ft., 3 Pt.; JOHN DEERE 400 Rotary Hoe, 3 Pt.; 2 McCURDY Bin Wagons on 8 Ton Gears w/11L-15 Tires; NEW IDEA #213 Manure Spreader; 500 Gallon TOP AIR Field Sprayer w/Centrifugal Pump; VICON 3 Pt. Fertilizer Spreader; 20 Ft. FLATBED WAGON w/Tandem Gear; Two 18 Ft. Flatbed Wagons; Brady 2 Row Stalk Shredder; M.F. 3 Pt. 7 Ft. Dyna-Balance Mower; Self-Propelled, 6 Row, High Clearance Crop Sprayer; Stauffer 2 Row Tobacco Planter; Small Self-Propelled 1 Row Tobacco Hoer; Sauder Loader w/6 Ft. Snow Bucket; 8 Ft. Disc Harrow; 8 Ft. Spring Harrow; 8 Ft. Cultipacker; 3 Pt. Blade; Corn Drag; DURABILT Crop Dryer w/5 H.P. Motor; 500 Gal. Upright Poly Fertilizer Tank; ONON 10 K.W. Generator w/Willis 4 cy. Engine.

ECHO CHAIN SAW

LINCOLN 225 Amp. Welder; 2 H.P. Air Compressor; PLATFORM SCALES; 2 Sets Tractor Chains, 11-28 & 14.9-28; 6,000 Tobacco Lath; Tobacco Spears & Shears; Hydraulic Cylinders; 42" Ceiling Fan; Cow Clipper; Lawn Trac-Vac Trailer Grass Catcher w/Engine; Parker Lawn Sweeper; Electric Fencer; 8x10 Heavy Duty Overhead Door w/Hardware; Fogger; Pulley; Bolts; Pipe Fittings; Pipe Threader; Misc. Tools.

NOTE: A LARGE LOT OF MODERN, WELL MAINTAINED EQUIPMENT! If in need of Good Machinery Do Not Miss This Auction. Large Equipment selling at approx. 12:00 Noon.

TERMS: CASH or GOOD CHECK Day of Auction. ALL OUT-OF-STATE BUYERS MUST HAVE A BANK LETTER OF CREDIT ADDRESSED TO THIS SPECIFIC AUCTION.

Auction By
ALLEN W. AND BERTHA W. WEAVER
Phone 717-738-0932

Auction Conducted By:
J & P. Auctions
Paul E. Martin, Auct.
AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct.
AU-001509-L
Lititz, Pa. 717-665-5099

Food At Auction

Auction Today

LLOYD M. & IRENE N. BURKHOLDER FARM EQUIPMENT DISPERSAL AT

PUBLIC AUCTION

SAT., FEBRUARY 21, 1987

Auction Time: 10:30 A.M.

DIRECTION: Take Route 322 West of Ephrata approx. 2 miles to Clay School Rd., turn right to farm on right. Lancaster County, PA.

ALSO SELLING AT SAME LOCATION, SAME DAY, FOR
MRS. PAUL H. BUCHTER

Auction By
LLOYD M. & IRENE N. BURKHOLDER
MRS. PAUL H. BUCHTER
339 Clay School Rd., Ephrata, PA
Phone 717-733-2972

Auction Conducted by:
J & P AUCTIONS
Paul E. Martin, Auct. AU-1601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-1509-L
Lititz, Pa. 717-665-5099

Lunch By Ephrata Menn School

PUBLIC AUCTION

SATURDAY, MARCH 14, 1987

AT 9:30 A.M.

Two Miles East Of Red Cross And Route 225; 18 Miles South Of Sunbury; (Watch For Auction Signs The Day Of Sale Along Rt. 225 Close To Campbell Chevrolet And Along The Red Cross To Rebuck Road At Troutman's Food Service Warehouse).

FARM EQUIPMENT

Farmall M with Live PTO & Hydraulic; Farmall Super H with P.S. & Live Hydraulic; Farmall H Tractor; Hesston 1090 Mower Conditioner, nice condition; Int. 15 Side Delivery Rake; Int. 46 Baler w/No. 10 Bale Thrower; New Idea 323 Single Row Pull-type Corn Husker; Int. 130 PTO Manure Spreader; Ford 309 2-Row 3 Pt. Corn Planter; N.I. 109 3 Pt. Double Spinner Spreader; 3-Pt. Weed Sprayer w/100 Gal. Fiberglass Tank; Ace Centrifugal Pump; McCurdy Dragline w/Motor; 32' Bale & Grain Elevator w/Motor; (2) 16' Flat Bed Wagons w/Hay Racks; (2) 12' Flat Bed Dump Wagons; 2-Wheel Dump Trailer w/Steel Box; Wagon Running Gear; 2-Wheel Trailer Frame; Blade for H or M Tractor; 7' Weeder; Int. 3-Bottom 14" High Clearance Plow; 4-Section Harrow; 7' Int. Sickle Mower; 8' Disk; 9" Single Roll Cultipacker; Int. 76 Combine; Cultivators; Front Weights for Ford Tractor; David Bradley Corn Sheller; Grain Aerator; Hydraulic Cylinders; Homelite Chain Saw; Sickle Knife Sharpener; Heat Houser; Seeder; Hydraulic Jack; Grease Guns; Electric Fencer; Lot Wooden Fence Stakes; Electric Fence Wire; Round Bale Feeder; Watering Trough; Chains; Bale Twine; Calf Puller; Burlap Bags; Bushel Boxes & Baskets; Metal Tubs; Single Trees; Potato Plow; Cast Iron Hog Troughs; Manns-Green Bone Crusher; Corn Grinder; Manual Corn Sheller; Meat Grinder w/Motor & Gearing; Scrap Iron; Misc. Lumber; Used Tin Roofing; Used Doors & Windows; Vise; Mechanic, Carpenter & Garden Tools; etc.

BEHLEN EAR CORN BIN, 1200 BU. CAPACITY
APPROXIMATELY 6 TON EAR CORN

HOUSEHOLD FURNISHINGS— ANTIQUES & COLLECTIBLES

Drop-leaf Extension Table w/Walnut Top, (2) Oak High Back Chairs, (4) Plank Bottom Chairs; Swivel Rocker, Plank Seat & Oak Rockers, Library Table, Round Formica Top Table, Cast Iron Flower Stand Piano Rolls, Maytag Wringer Washer, Glass Butter Churn, Kitchen Cabinet, STAINED GLASS TABLE LAMP SHADE, Lg Spinning Wheel Planter Meat Hooks, Crocks, Jugs, Bottles, Jars; Planters, Terrarium, Dishes Cooking Utensils, Washboard, Iron Skillet, Slaw Cutter CB Antenna for Base Station, many other items not listed

If you are looking for well-maintained farm equipment, you will plan now to attend this sale!

DELROY E. LATSHA & EVELYN J. LATSHA, OWNERS
(717) 758-2747

Lunch Available

DEIBERT MIKE, AUCTIONEER AU1599 L *(717) 425-3313*
GEORGE REALTOR & AUCTIONEER AU209 L

Auction Register

SAT. MAR. 14 - 9.30AM Forklifts, Step Vans, Stake Trucks, Cars & PUs. Con-Edison, Astoria, NY Vilsmeier Auct. Co., Inc.

SAT. MAR. 14 - 9:30AM Farm Machinery, Feed, Laying Hens, Antiques, Butchering Eq., Guns. Chester Co., PA. 2 mis. N. of Oxford. From Rt. 10 go W. on Union School Rd., next to Rt. 1, S. entrance, second farm on left. Chester & Iva Hawkins, Owners. Steve Petersheim & Steve, Jr., Aucts.

SAT. MAR. 14 - 9:30AM Farm Eq., HH, Antiques, Collectibles. 2 mis. E. of Red Cross and Rt. 225; 18 mis. S. of Sunbury. Delroy E. & Evelyn J. Latsha, Owners. Mike & George Deibert, Aucts.

SAT. MAR. 14 - 10AM Walker Bros. Langley Rd., Porchtown Centerton Rd. Melvin E. Sickler, Auct.

SAT. MAR. 14 - 10AM Public Sale at Rudnick's Sales, Rt. 213, Galena, MD. Harry Rudnick & Sons, Inc.

SAT. MAR. 14 - 10AM Good Used Lawn & Garden Eq. R.S. Hollinger & Son, Inc., 113 W. Main St., Mountville, PA. Blaine Rentzel, Auct.

SAT. MAR. 14 - 10AM Real Estate, Woodland, Antiques, HH, Car. 884 Pointview Ave., Ephrata, PA. Rt. 272 to State St. to Old Mill Rd. Terms by: Mae P. Bollinger Estate. T. Glenn & Timothy G. Horst, Aucts.

SAT. MAR. 14 - 10:30AM 1976 Chevy ¾ ton truck w/8' Eby Cattle Bed, Farm Mach., HH. Take Rt 222 through Quarryville past Presbyterian Home W. of cemetary along Scottland Rd. First big farm on right. By. Clyde H. & Barbara M Miller. Kreider & Kline, Aucts.

SAT. MAR. 14 - 10:30AM Farm Machinery. Take Rt 15 N. from Lewisburg, PA, turn W. on Colonel Kelly Rd at CVC Constructors Inc or traveling S. on Rt. 15, ½ mi S of West Milton to turn off. Union Co. Mr & Mrs. Harold O Walter, Owners. Wayne M. Hess & Alan W Hess, Aucts.

PUBLIC SALE

COMPLETE DISPERSAL SALE OF HIGH GRADE BEEF COWS
105 HEAD 105
ANGUS*ANGUS CROSS**
*****POLLED HEREFORDS**

ON SATURDAY, FEB. 28, 1987

11:00 A.M.

Sale to be held at the ABERDEEN SALES CO. INC., Livestock Auction Market, located on Rt. 22 in Churchville, Harford Co., Md.

The undersigned, discontinuing the cattle business, will sell the entire herd of beef cows consisting of 105 head of which approx. 50% are Angus cows, 30% are Angus-Hereford Cross cows and 20% are Hereford cows. Cows are due to freshen from February 1st thru March 30th. These animals show size and good breeding. Twenty-Six are 3 yrs. old bearing 2nd calves; balance are between 4 & 7 yrs.

These cows have been kept in 5 separate groups. Three groups are bred to Charolais bulls, 1 group is bred to a Simmental bull & 1 group is bred to an Angus bull. All cows are I.D.'d; we will be able to tell you which bull each is bred to.

Cows will be TB and blood tested 30 days prior to sale for out of state shipment; they will also be pregnancy checked.

If you are looking for top brood cows to start a herd or to improve an existing herd, PLAN TO ATTEND THIS SALE.

TERMS: CASH

OWNER:
WHITEFORD PACKING CO.
Whiteford, Md. 21160
Herdsman: Michael Fantom
Manager: William Hanna
Phone: 301-452-8133
452-8134

ABERDEEN SALES CO. INC.
Sale Managers/Auctioneers
Phone: 301-836-7590
734-7105 Nights

MESSICK FARM EQUIPMENT

Annual Consignment Auction

Thurs., March 5, 1987 9:30 AM

Located: Rheems Exit - Rt. 283 - Elizabethtown, Pa.

TRACTORS

I.H. 966, I.H. 460 (w) loader, Farmall H, Farmall H (w) loader, Farmall 300, Farmall 350 f.h., Farmall A (w) cult. - tob. hoer - plow, Cochshutt 30, I.H. 815 combine (w) 13' grain head.

TILLAGE & PLANTING EQUIPMENT

I.H. 800 - 6 R corn planter, I.H. 400 - 6 R corn planter, A.C. 13 disk grain drill, I.H. 4500 field cultivator, Brillion 12' field cultivator, I.H., Oliver, Case transport disks, 8' to 12', spring harrows, f.h. subsoiler, f.h. 311 plow, roller harrow, I.H. 56 - 4 NR corn planter, 3 pt. spring harrow, Gill 3 pt. harrow (w) tandem rollers, J.D. 3 b. plow, I.H. 2 b plow, I.H. 5 b. auto. reset plow, 9' cultipacker.

HARVESTING EQUIPMENT

N.H. 489 & 479 haybines, A.C. cut conditioner, I.H. 46 baler, I.H. 37 baler (w) thrower, N.H. 269 baler, N.H. 67 baler, N.H. 276 baler (w) thrower, N.H. 77 baler, N.H. 770 harvester (w) 2 hds., N.H. 707 3 pt. Harvester, I.H. 555 harvester, Fox 2000 harvester (w) 2 hds., N.H. 27 blower, Fox blower, I.H. 56 blowers, J.D. 66 blower, Gehl 99 blower, Fox silage wagon, Studebaker truck (w) silage box, I.H. f.h. balance hd. mower, I.H. rake, N.H. hay crusher, Woods 208 - 3 pt. shredder, I.H. f.h. ' chopper, M.F. 3 pt. rake, N.I. wheel rake, bale rack wagon, Smoker elevator (w) motor, hay wagon, 2 wheel trailer (w) duals.

MANURE SPREADERS

N.H. 790, N.H. 513, N.H. 330, Starline tank spreader, Starline tandem axle, N.I. 218 8 ton tandem axle, 2 beaters.

MISCELLANEOUS EQUIPMENT

f.h. carrier, 16' Harvest Handler elev. (w) motor, 3 pt. scraper blade, Dearborn loader & buckets, shop lift.

TRUCKS - CAR

1964 Fury III Plymouth Sedan - 61,000 mile, 1972 Ford F100 Pickup - 48,000 miles, I.H. truck.

GARDEN & LAWN TRACTORS

Bolens 12 hp (w) mower & snow blower, Mac 1010 chain saw, NH 5-8 Mower 10 hp, NH 5-12 12 hp.

On this sale is the farm equip. & small items from Edith Oberholtzer (late Menno Oberholtzer farm). This is only a partial listing of equip. Some items could be sold prior to sale date.

Lunch available.

Not responsible for accidents.

PHONE 367-1319, 653-8867 or 1-800-222-3373

Auctioneers:
Raymond Miller & Jim Hershey
AU 617L - 653-8762

M.M. WEAVER & SONS INC.

ANNUAL CONSIGNMENT AUCTION OF FARM EQUIPMENT

MON., MAR. 23rd, 1987

Located: North Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction, where we have been selling your surplus farm machinery year after year to many satisfied customers and over 1000 potential buyers, and would like to have it advertised, please call by Monday, March 2nd at 717-656-2321.

Auction By
M.M. WEAVER & SONS, Inc.
Auction conducted by
J&P AUCTIONS
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John E. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

PUBLIC AUCTION

OF GRAIN & DAIRY FARM EQUIPMENT
FOR MR. DELBERT ROBINSON

SATURDAY, FEB. 28, 1987

Time: 10:30 A.M.
Storm Date March 4, 1987
Elmer, Shirley Rd.
Elmer, N.J.
(Next to Elmer Hospital)

Complete 6 Stall Delaval Milking Parlor, 800 Gal. Stainless Steel Milk Tank, Mueller Automatic Tank Washer, 1978 International Tractor (Model 574 w/Loader), 1977 F986D International Tractor, 2 Farmall M Tractors, 1- Farmall M w/Fork Lift, 1- Farmall 430 Tractor, 1- 715 IH Combine, 1- 410 MF Combine, 1 #1250 A Bear Cat Feed Grinder (4 Yr. Old), 1- International 1 Big Roll Baler, 1- New Holland Baler, 2 Hay Wagons, 2 Grain Wagons, 1 #110 Forage Wagon, 1 #550 IH Manure Spreader, 1- IH 120 Forage Wagon, 1- IH Hay Rake, 1 #510 5 Bottom IH Plow, 1- 24 Ft. Feeder Wagon, 1- Clay Honey Wagon, 1- 26 Ft. Feeder Wagon, 1- 5 Bottom Oliver Plow, 1- 5 Bottom Plow Packer, 1 Little Giant Elevator, 1- Butler Silage Elevator, 1 #56 4 Row Corn Planter, 1- #58 6 Row Bean Planter, 1- 14 Ft. Cut Harrow w/Fold Up Wheels, 1- 6 Row Bean Cultivator, 1 #510 Grain Drill, 1 #300 Century Sprayer, 1 #2350 Loader, 1- Cow Trailer, 1- PTO Irrigation Pump, 6" Irrigation Pipe, Fuel Tanks w/Pump, Cement Mixer, Hydraulic Press, Many Other Items.

Auctioneer's Note: Owner Having Sold Cows, All Equipment Will Be Sold To Highest Bidder. Everything In Very Good Condition. Take U.S. Rt. 40 From Del. M. Bridge.

Terms- Cash or Good Check
Out of State Checks Must Be Accompanied w/Bank Letter of Credit.

Ralph D. Hughes Auctioneer
589-6454
Lunch Available

ANNUAL CONSIGNMENT SALE

SATURDAY, FEBRUARY 28, 1987 AT 8:30 A.M.

LOCATION: From I-83 to exit 6E, take Rt. #74 South 1 mile to Campbells Music Store Turn left onto Oak Rd. and proceed 1½ mile to sale, Or from Dallastown take Fruitlyn Dr. to Rabbs Fruit Farm. Turn left and proceed ½ mile to sale, Watch for sale signs.

TRACTORS

John Deere 3010 gas w/narrow front, PS, 3 pt., nice; John Deere 730 diesel w/live PTO, PS, 3 pt. front weights, nice; John Deere 50 w/PS, live PTO, real clean; John Deere A w/near new rubber; Farmall M; To-20 Ferguson w/3 pt., nice; Farmall H w/loader & snow blade; 1942 DC Case; 1935 John Deere B & 1937 John Deere A, both are restored.

FARM MACHINERY

Giant 7 tooth 3 pt. chisel plow, nice; Brilliant 16' harrow; JD 10' lime drill w/seeders; New Holland #717 chopper w/2-row head; JD #12 2-row harvester; Ford #602 2-row mounted corn picker; Walsh 150 gal 10-row, 3 pt. sprayer w/hyd pump; MH self-propelled corn picker; JD #18 PTO 1-row corn picker; 2 JD #494A 4-row corn planters; 2 JD #246 3 pt. 2-row corn planters; NH #66 baler w/Wis. engine; NH #66 baler w/PTO; IH #8 flail chopper; 5' rotary mower, new; IH #46 PTO baler Gehl stalk beater; Ezee-Flow 10' lime drill, nice; Ferg. 3 pt. weeder; MF 6' 3 pt. rotary mower; Ontario 16 disc grain drill; JD 2-bottom 14" trailer plow; JD 4-bottom 3 pt. 16" mounted plow; JD 3-bottom 14" 3 pt. plows; #193 1-bottom plow for IH Cub; Pittsburg 1-bottom 3 pt. plow; Oliver 3-bottom 14" trailer plow; IH 32 blade disc; JD 28 blade drag disc; Oliver 28 blade drag disc; Case 8' off-set transport disc; JD grain drill; small disc; New Idea side rake; Dunham 10' cultipacker; Brilliant 9' cultipacker; JD quick-tach 2-row cultivaters; New Idea #12A manure spreader; 7' 3 pt. scraper blade; Grove 14' flat bed wagon w/sides; 14' flat bed wagon; Grove gravity bin & running gear; Grove running gear w/McCurdy bin; Little Giant gravity bin; JD 40' PTO elevator; 16' alum. elevator; 28' hay elevators; Myers 7' snow plow; Trexler potato cutter; MM belt-driven corn sheller w/drags; 3 pt. cultivaters; 2-wheel farm trailer; 10' wooden lime drill on steel; 13' single axle box trailer w/canvas top, plus more.

****Frick 0-1 port. saw mill w/44' track, 16' carriage, 3 head blocks, 52" blade PTO driven, nice.**
****1985 Big Valley 12' stock trailer w/center gate, tandem axle w/brakes, 10000 gr.**
****200 bale very nice Timothy hay.**

MISC. ITEMS

Lincoln #225 port. welder AC-DC; IH PTO generater 3600 rpm, 110 or 220, 1 or 3 ph; Holelite 2000 wt. generater; Wizard 10 HP riding mower; Ford 165 hydro. riding mower; Case 2310 riding mower; 2 DB garden tractors w/attachments; Planet Jr. cultivators w/motor; 2 1-row garden cultivators; 6, 8 & 10 hole hog feeders, nice JD hill side hitch; barrel cement mixer; cattle racks for 6; bed; 300 gal. fuel tanks w/pumps; 3 new insulated barn windows; milk dumping station; grain auger; JD ft. weights for 20" frame; JD 38" wheels; 15-5-38 tractor tires; 13-6-38 tires 12-4-38 chains; 18, 19 & 20" spoke wheels; Ford jack; hyd. cylinders; JD new plow shears; JD pulley for 40 series; 1/3 HP elec. motor w/gear reduction; 2 HP elec. motors; 2 hyd. pumps for wood splitters; 10" Craftsman radial arm saw; log chain binders; MF 38" snow blower; cab for MF or Bolens; 31' wooden ext. ladder; winch; PTO clover seed sewer; truck tires & wheels; pony cart.

COLLECTIBLES & BUTCHER TOOLS

JD 730 petal tractor; JD 4430 petal tractor; Ford petal tractor; 4 HP Eclipse upright gas engine; mowers w/air cooled engines; 1 horse mower; 1 horse corn planter; corn cracker; 2-hole corn sheller w/bagger-Dellinger; Shall 2-wheel garden tractor w/attachments; rototiller on steel; H&D straw cutter; dump scoop; brass hames; collars; single trees; horse plows; brass oilers; express wagons; repo JD sign; IH yard stick; 2 1-hole corn shellers; AB Farquhar potato plow; JD collector toys; butcher kettle; butcher bench; hog scrapers; scalding trough; 50 lb. sausage stuffer; 1½ gal. stuffer; pitcher pump. and more.

This is only a partial listing as much more is expected. Nothing excepted day of sale and no junk. Most equipment is in nice condition.

TERMS: Cash or good check. Out of state buyers must have letter of credit. Order of sale: wagon load, misc., machinery, tractors, collectibles, hay.

AUCTIONEERS: Melvin Haines 764-2241
Ralph Brenneman (717) 741-1728
Lic# AU 379L AA 708L

Not responsible for accidents. (Blizzard date Thurs. March 5); Refreshments served by Ladies Aux. Early American Steam Engine Society

GEO. V. SEIPLE & SON ANNUAL CONSIGNMENT PUBLIC SALE

TUESDAY, MARCH 24, 1987

Starting 9:30 A.M. Sharp

LOCATION: RD #2 Van Buren Road, Easton, PA. 18042

A complete assortment of tractors and all type of farm equipment. Consign your surplus machinery to our sale.

For more information call (215) 759-7141 or (215) 258-7146.

Auctioneer:
Ralph W. Zettlemoyer Auction Co., Inc.
Pa. License #AU-001809-L

PUBLIC AUCTION

Having sold farm and discontinuing farming, the undersigned will sell located 11 miles west of Frederick, MD on Route 340, north on Route 17, 3¼ miles or 6 miles south of Middletown, MD off Route 40A on Route 17.

FRIDAY, FEB. 27, 1987

at 10:00 A.M.

FOUR TRACTORS AND SKID LOADER

Int. 856 diesel tractor with year a round cab, W.F., power steering, dual hydraulics, fast hitch, 1000 & 540 P.T.O.; John Deere 3020 diesel tractor with year a round cab, W.F., power steering, power shift, 1000 & 540 P.T.O., 800 hours on major overhaul; Farmall M tractor, power steering, repainted and in excellent condition; cultivators, front mount saw mandrel; Farmal 200 tractor fast hitch; scraper blade, lever harrow, sickle bar mower, 2/12 bottom plow, cultivators.

New Holland 775 diesel skid loader with 5 ft. material bucket, manure fork (used once) selling separately.

FARM MACHINERY

John Deere 48 loader with 7 ft. material bucket; Int. 700 5/16 automatic reset plow; 2 bottom trailer plow; J.D. 55 fast hitch chisel plow; J.D. 210 transport disc; Brillion 12 ft. roller/harrow; 12 ft. lever harrow; New Holland 516 manure spreader with top beater end gate; John Deere Van Brunt 15/7 disc grain drill; J.D. 7000 four row no till corn planter with dry fertilizer boxes and Lippy coulters; J.D. 38 forage harvester, 1000 P.T.O., reverse grinder; 2 row wide corn head sells separately; N.H. 36 flail chopper; J.D. 716 tandem axle silage wagon, like new; J.D. 125 & Int. 51 silage wagons.

J.D. 709 rotary mower; Int. 990 haybine; N.H. 256 side rake; N.H. 276 Hayliner blade with kicker; Farmec 30 ft. elevator with 1 HP motor; 3 wagons with hay sides; flat bed wagon.

Lely 3 pt. spreader; Danhauser 3 pt. post hole digger with 12 in. auger; front mount 8 ft. snow blade with dual twin cylinder hydraulics; J.D. roll bar and canopy; J.D. front weights; tractor chains; Woods 1 row corn picker for parts; grain binder; L & A high pressure washer; Twentieth Century 295 elec. welder; Marquette 100 amp. HD 6-12 volt battery charger; 3 pt. bale carrier; 2 metal round bale feeders; wooden calf hutch; 5 rolls of #9 Amer. wire fence; rolls of chain link fence; barb wire; 36 ft. alum. extension ladder; team saddle; collars; hames; britch; front, cart and driving harness; single and double trees; leg vise; dehorners; HD jacks; corn shellers; hay knives; trambels; shop and hand tools.

LAWN & GARDEN EQUIPMENT & STRAW

J.D. 317 lawn tractor with 48 in. mower deck, like new; J.D. 140 lawn tractor with 48 in. mower deck; Int. 80 cadet with 36 in. mower deck, all hydrostatic.

David Bradley Super 3 garden tractor with cult.; Stateman tiller.

Harley Davidson 90 motorcycle.

Approx. 4000 bales of wheat straw selling by bulk.

NOTE: The Mentzers have planned their sale, having sold their dairy herd in the fall giving them time to get machinery field ready. Machinery has been well maintained and taken care of.

TERMS: Cash— Not responsible for accidents

GEORGE & DARLENE MENTZER
5605 Burkettsville Road
Phone (301) 371-9663
AUCTIONEER: Robert C. Mullendore
Phone (301) 582-0546
CLERK: C.L. Metz

—Lunch Rights Reserved—

Public Auction Register

ANNUAL SPRING CONSIGNMENT SALE

AT RUDNICK'S
Route 213, Galena, Md.
MONDAY, FEB. 23, 1987

At 10:00 A.M.

FEATURING: 1978 - 750 Combine Diesel (1639 Hrs.) 16' Grain Head, 6 Row 30" Corn Head, JD 7000 6 Row 30" Corn Planter, #215 JD Disc 16', 16' Brillion Field Cultivator With Buster Bars, Consigned By Fred Hall, Sudlersville, Md.

Consigned By Marvin Cahall, Centreville, Md. #1570 Case Diesel Tractor (1000 Hrs.), New Holland TR-70 Combine With Cat Motor 5 Yrs. (800-900 Hrs.), With 15-½' Grain Head & 4 Row Corn Head, IH #510 Plow 5-18, Case Chisel Plow 15'.

1982 GMC 7000-205 HP. Diesel With Air Brakes - 1000x20 Tires - 16' Grain Dump With 20 Ton Hoist.

Other Ground Equipment, Balers, Wagons, Pickups, Tools, And Misc. Equipment Coming In Daily.

Accepting And Unloading Consignments Daily.

HARRY RUDNICK AND SONS, INC.
GALENA, MARYLAND
1-301-648-5601

PUBLIC SALE

OF FARM EQUIPMENT, TOOLS, ANTIQUES, HOUSEHOLD GOODS
SATURDAY, MARCH 7, 1987

9:30 A.M.

Located along New Holland Rd. From Rt. 23 in New Holland take Brimmer Ave. south 1½ miles to sale on left. Earl Twp., Lancaster Co., Pa.

FARM EQUIPMENT

Ford 5000 Diesel Tractor on steel; John Deere 2040 Diesel Tractor on steel, 1100 hrs.; John Deere 350 Crawler Loader Diesel Tractor; Ford 801 Gas Tractor on rubber; John Deere 3-16" Trip Bottom Plow, like new; John Deere 10' Cultimulcher; Oliver 10' Transport Disc; Brillion 10' Cultipacker; John Deere 495 4 Row Corn Planter; 200 Gal. Field Sprayer, like new; NEW HOLLAND 474 7' HAYBINE, like new; New Holland 56 Rake; Pequea 7' Hay Tedder; John Deere 336 Baler; New Holland 24' Elevator; New Holland 17' Flatbed Wagon; New Holland 450 Pitmanless Mower; New Holland 33 Flail Chopper; New Holland 354 Grinder Mixer, good condition; New Idea 323 Corn Picker; 2- Bin Wagons; New Idea 213 Triple Beater Manure Spreader, like new; John Deere 8100 14 Hole Grain Drill; New Holland 707 3 pt. Harvester; New Holland #8 3 Beater Forage Wagon; International 56 Blower; Portable 6"x40' Grain Auger.

3 pt. Dearborn Cultivator; 3 pt. Blade; Two Seated Carriage; 2- 36" Fans with louvers; 400' Tri-Plax Service Cable; Electrical Supplies; Sandblaster; Platform Scales; 16' Flex Auger with motor; Belt Grinder; 2- Big Dutchman Feeders with chains; Water Fountains; Windows; Scalding Trough; Tobacco Bale Press; Misc. Pipes; plus more farm related tools.

ANTIQUES— HOUSEHOLD GOODS

Bowers Sideboard; Old Bureau; Settee; Organ Stool with glass ball eagle feet; 2- Ext. Tables, one a drop leaf; Parlor Table with glass ball feet; Wood Chest; Wooden Rocker; Chest of Drawers; Wooden Butter Churn and Mold; Copper and Iron Kettles; Lard Press; Hog Scrapers; Wooden Stirrer; Candle Mold; Kelvinator Refrigerator; 24 cu. ft. Freezer; 30" Gas Range; Oak Trestle Desk; Twin Beds with Spring and Mattress; Couch; Misc. Chairs; Crib; Bookcase; Utility Cart; Step Tables; Mirrors; Porch Glider and Rockers; Galvanized Tub; 5 gal. Crock; Iron Skillet; Bed Warmer; Misc. Linens.

GERMAN 22 SINGLE SHOT RIFLE; 20 GA. SHOTGUN.

Come early and enjoy the day with us.

Sale for
DAVID H. AND LENA Z. MARTIN
717-354-0528

Aucts.:
Nevin Z. Martin, AU1078-L
Lewis B. Groff, AU1471-L

Lunch Served by the Hinkletown Mennonite School
Not Responsible For Accidents

SAT. MAR. 14 - 10:30AM Farm Machinery, 1959 Dodge PU. Spangsville, turn S. off Rt. 73, midway between Boyertown and Oley, ½ mi. E. of Pleasantville traffic signal onto Pheasantland Rd., travel 1½ mis. to Spangsville Rd., Oley Twp., Berks Co. For: Lawrence & Dorothy Kurtz. Frey Aucts.

SAT. MAR. 14 - 10:30AM Inventory Reduction Lawn & Garden Eq. R.S. Hollinger & Sons, Rt. 462, Mountville, Lanc. Co., PA. Blaine N. Rentzel, & Clyde Wolgemuth, Aucts.

SAT. MAR. 14 - 11AM Rising Sun, MD, Eastern Shore Show Case Registered Holstein Sale. At Hunters Sale Barn. Bob Knutsen, Rising Sun, MD 21911.

SAT. MAR. 14 - 11AM Farm Eq. & Tools. 841 Rothsville Rd., Lititz, PA. For: Phares M. & Elizabeth H. Weaver. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 14 - 11AM Farm Machinery. At the Jerry & Janice Moore Farm, 2 mis. W. of Winfield, PA, Union Co. Turn W. off Rt. 15 at Winfield onto Rt. 304 to Amish Rd., then turn right on Felmey Rd. to first farm. Jerry & Janice Moore, Owners. Earl Eash, Auct.

SAT. MAR. 14 - 11AM Vacant Farm and Woodland of Luther H. Leech Estate. Delaware Twp., Northumberland Co., PA, along PA Rt. 405 from Watsontown to Montgomery Hwy. James C. Young, Auct.

SAT. MAR. 14 - 12 Noon Eastern National Heifer Calf Sale and PA "Angus On Parade" Sale. Ag Arena on the campus of PA State University, University Park, PA. Sponsored by: PA Angus Assoc. Col. Mike Jones & Col. Harry Bachman, Aucts.

SAT. MAR. 14 - 12 Noon Real Estate. Between Sunbury, PA, & Shamokin, approx. 2 mis. E. of the village of Stonington, approx. ¼ mi. S. of Rt. 61, along LR49128 (turn at Indian Hills Golf & Tennis Club sign). Estate of Ernest L. Rader. Dockey, Dockey, & Deppen, Aucts

MOBILE HOMES • TRUCKS FLATBED TRAILERS • TOW TRUCK BACKHOE-LOADER • AUTO PARTS SHOP EQUIPMENT

FRI., FEBRUARY 27, 1987

10:00 A.M.

LOCATION: Former "Barrage's Auto Parts," Supplee Road, Honeybrook, Chester County, Pennsylvania, (parking in Barrage's Trailer Park).

1979 Ford F 350 Tow Truck w/mod 1100 Homes Hyd Wrecker, Ford 3500 Dsl Loader/Backhoe (67" bucket), 1970 Int Scout, 4x4 w/Meyers snow plow, 15" tires, 1973 Int crew cab w/cap, ¾ ton 4x4 pickup, 1978 ½ ton Ford truck w/cap, 1969 R Model Tandem Mack Truck, 1956 Chevy Dump Truck, Ford Truck w/Heavy Duty 13' Flatbed, Ford Truck Tractor w/5th wheel, 8 mobile homes, 75+ old automobile front ends, hundreds of auto windshields, many assorted car & mobile home parts and shop tools too numerous to mention!

(NOTE: Call for complete list!)
LUNCH SERVED
TERMS: C•A•S•H or Approved Check
INSPECTION: Day of Sale

AUCTION BY ORDER OF:
Owner
(215) 269-0876

Auction Conduted By:

WHITFORD SALES COMPANY

L ROBERT FRAME, SR & SONS, AUCTIONEERS
113 W Chestnut St West Chester Pennsylvania 19380
(215) 692 0220 • AU-000292 L
Eastern Pennsylvania s FOREMOST Auction Company

PUBLIC AUCTION

VALUABLE WOOD WORKING & GARAGE EQUIPMENT, AUTO
THURSDAY, FEBRUARY 26, 1987

5:30 P.M.

Located At: Garden Spot Auto Auction, Apple & Roberts Streets, Ephrata, Pa. Take Route 322 West One Mile West Of Ephrata (Watch for Signs.)

1979 V.W. Rabbit Diesel, 4 Speed, 2 Door, w/Snow Tires; Pull Trailer w/Cab; Weldan Power/Lincoln 2 Cyl. Wisconsin Engine 5000 Watt, Generator 225 Amp. Welder w/Portable Cart w/Copper Winding; Craftsman Wood Shaper; Craftsman Jointer, Craftsman Band Saw; Craftsman Radial Arm Saw w/Ext. Table; 2 Cyl. Gas Engine Blower Back Pack; Shendoah Wood & Coal Stove (New); High Pressure Electric Steam Jenny Washer; 9x7' 6 Garage Door w/Windows (Like New); #20 Oil w/Drum & Pump; Jet Precision Engine Lathe #14-30 Floor Model w/Taper Attachment, American & Metric Threading, 3' & 4' Jaw Chuck, Face Plate, Aloric Tool Post; Hotsy Pressure Washer; Kwik Way Hot Tank Elec. w/Agitating Rack; Kwik Way Valve Refacer w/Air Chuck; Kwik Way Wet Seat Grinder; Kwik Way Cly Hone (Axe) Hand Stroke, Air Balance, Loadmeter; Kwik Way #856 Resurfacer Cly Head & Block Attachments, Also Flywheel Grinding Attachment; K-Line (Hand Held) Crank Polisher; Olcott Crack Detector; UTF Valve Guide Replacement Tool (Drill Operated); K-Line Guide Knurling & Resizing Equipt.; Jet Belt & Disc Sander; OMC 6-12 Anvil Micrometer; Goodson Dower Pin Remover; Three Phase Power Converter; Serupura Gas Engine 2 Cyl. Water Sump Pump; 3'x10' Work Bench w/Vise; 4'x8' Pine Work Table; Aluminum Multi-Purpose Folding Ladder (New); Speedaire Air Pump; Homemaster Porter Cable Router w/Formica Trimmer; Pressure Gauge Sprayer Tank; Craftsman Paint Sprayer; Milwaukee Heavy Duty Right Angle Drill; Craftsman Industrial Sander; Linoleum Roller; Craftsman Belt Sander, Drill Press w/Mortise Bits; B&D Jig Saw; Hog Chains; G.E. Heavy Duty Floor Polisher; 55 Gal. Drums; 32' Ft. Wooden Ext. Ladder; Vanity (New); Sliding Door Storage Cabinet; Oak Double Pedestal Desk w/Chair; Ball Bearing Conveyor; Car Ramps; Wood Smoker; 20' Ft. Pole Jacks; Bolts, Nuts, Screws; Mitre Box; Carpenter & Hand Tools; Bolt Cutters, Fire Ext. Hand Saws; Dry Lumber; Pr. Saw Horses; Nail Kegs; Brace, Bits, Chisels; Tool Box; Roofing Paper; Powernailer; Pipe Bender; Misc. Carpenter Items; C & Bar Clamps; Electric Fan; Kent 10 Speed Bicycle; 6' Ft. Florescent Light; Stanley Wooden Door, Wheel Planes; Lg. Chisel; Iron Troughs; Many Other Items.

Terms: Cash Or Approved Check

Auction For:
JAMES A. & BETTY S. LENTZ
Risser Automotive Machine Inc.

Auction Conducted By The:
J. Omar Landis Auction Service
Jay M. Witman, AU001127-L
Box 501 Apple & Roberts Streets
Ephrata, Pa. 17522
(717) 733-7917 or 665-5735

Food Served

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

SAT. MAR. 14 - 2PM Real Estate. Located Water St. in Goodville, PA. George M. Reed, Owner. Nevin Martin & Lewis Groff, Aucts.

SAT. MAR. 14 - 2PM 76 Acre Farm. Located along Orchard Rd. in Brecknock Twp., Lanc. Co., PA. From Turnpike Exit 21 take Rt. 272 N. to Rt. 897, go S., 2nd road left, Gehmans School Rd., at Orchard Rd. turn right, 1st farm on left. Amzie L. & Suzanna Zimmerman, Owners. LeRoy S. Horst, Auct.

PUBLIC AUCTION

SATURDAY
FEBRUARY 28, 1987
10:00 A.M.

LOCATION: RD 2, Bethel, Berks County, Pa. From I78 exit at Frystown onto Route 645. Turn north and then turn left onto Musselman Road and proceed appx. 1 mile to farm on the left— formerly the Isaac Stauffer farm.

TRACTORS

INT. 966 diesel wide front— Year Around cab— AC— radio— turbo-charger— 18.4x34 tires; INT. 674 wide front diesel— OLIVER 77 RC diesel— FARMALL A (needs repairs).

FARM MACHINERY

INT. 430 baler w/thrower & Beacon applicator; INT. 241 round baler; INT. 1190 mower conditioner; NI, AC & GEHL forage wagons; FOX Super 1000 harvestor w/2 row narrow corn & 6' pickup heads; HESSTON 720 harvestor w/2 row narrow corn head, elec. controls & knife sharpener; IH 1150 grinder mixer; ZIMMERMAN 20' elevator; PAPEC 56 blower; FORD 1 row mtd. corn picker; INT. 56 plate 4 row corn planter w/insecticide; CLAY 1500 gal. liquid manure spreader; BADGER 12' manure pump; INT. 275 tandem axle spreader; INT. 5 bar rake; AC 16' field cultivator; JOHN DEERE 16' wing fold disc; CASE 10 tooth transport chisel plow; DUNHAM cultipacker; JD 4 section rotary hoe; INT. rake; 3 pt. rear blade; ETTLESTON 3 pt. 5' rotary mower; OLIVER 720 baler (parts); CENTURY 2x125 tractor mtd. sprayer; GORDAN RUPP 4x4 pto irrigation system w/appx. 2000' pipe; WINCO 18KW generator; 8x20' & 6'x20' flat bed trailers; FARMHAND wheel rake; OLIVER 4 row mtd. cultivator; FORD 3 pt. 2 row cultivator; INT. 3 pt. 2 prong bale mover; 2—3 pt. bale high lifts; DUNHAM LEHR manure loader; MASSEY 3 pt. sickle bar mower and INT. CADET 149 hydrostatic tractor w/42" mower.

FARM RELATED ITEMS

6 ton bulk feed bin; flex tube auger; DeLaval 75 vac. pump; 3" vacuum line; 4 Surge magnetic pail units; dumping station; bag medicator; hyd. cylinders; tire & tow chains; forks, shovels, etc.; feed carts; Int. front & weights and appx. 2 wagon loads of small items.

TERMS: Cash-checks by approval only

Auction by
MELVIN & MABEL STAUFFER
(717)933-8234
HARRY H. BACHMAN, Auctioneer
(717)867-1809 AU-000033-L
Good food by local Mennonite School

PUBLIC SALE

SATURDAY, MARCH 28, 1987 10:00 A.M.

Location: 2 mile west of Rising Sun, Md., along Route 1. 5 mile east of Conowingo traffic light. Enter driveway where Rte. 273 and Rte. 1 divide.

FARM MACHINERY & TOOLS

International 886 w/cab, 3750 hrs. (nice).
White 2-75 4WD 1150 hrs. (excellent) w/white 1730 QA loader.
New Idea 702 diesel Uni.
760 Chopper w/3 row narrow & 2 row wide hay pickup.
727 Cornhusker unit (good).
725- 3 row stripper plate.
710- Combine w/11 ft. grain head.

International 1890 truck 392V8, 16 ft. grain body w/hoist; Int. 700 plow; AC 2300 disc 14 ft. transport; Crust buster 9 ft. chisel plow 3 pt.; 10 ft. cultipacker; IH 400 cyclone; 6 row corn planter no till (30 in.); 2-32 ft. elevators w/motors (Little Giant); large bin wagon 8 ton gear; Grove forage wagon new running gear w/new flotation tires; Int. 51 forage wagon; 2-18 ft. flatbed wagons (new beds); 27 Int. baler; 990 Int. mower conditioner; N.H. 56 hayrake; Grimm tedder; New Idea 279 cutditioner; Gehl 95 grinder mixer.

John Deere 4400 diesel Combine, 13 ft. grain head

Int. 595 346 bu. tandem manure spreader w/hyd. endgate; IH 550 manure spreader; IH 7x16 grain drill; Fox pull type chopper w/hay pickup hyd. spout control; Hesston 30A stacker (3 ton); 30 stack mover; A.C. blower; tandem axle tilt cart; post hole digger; 1½ sack 3 pt. cement mixer; 30-KW Fidelity alternator; Snyder 550 gal. supply tank, w 1½ hose & float; 175 ft. clay barn cleaner chain (nearly new); 16 ft. roof auger w/1½ H.P. motor; locust gate post & others.

TRUCKS

1983 Nissan king cab pickup (super); Dodge 200 pickup 4 wheel drive; 30 ft. Century slide in sprayer; 8 ft. slide in livestock rack; Bolens 1256 tractor mower blade & roto-tiller.

DAIRY EQUIPMENT

1500 Girton milk tank 5 HP brunner; 1½ in. DeLaval pipeline receiver jar milk pump; #76 vacuum pump 3 HP motor; S.S. double wash tubs; dehorners; hig sling; cow clippers; X branding iron; 2-300 gal. Pro-mo liquid feeders; 3 calf hutches.

SHOP TOOLS

Lincoln 225 welder; air compressor; 7 cu. ft. min. air tools; ¾ in. drive socket like new; ½ in. drive socket impact; 20 in. Echo chain saw; Echo weed eater; wrenches, hammers, diggers, shovels, elec. tools saw sander, drills. Many other articles not mentioned. App. 5 ton baled hay; 490 bale straw; 20 ton silage in trench; 200 bu. ear corn.

Credit Will Be Given To Buyer By Seller Prior To Sale Date.

Terms by
GEORGE T. MacDONALD
301-658-5023

J. Everett Kreider
Bucher & Heaps, Aucts.
AU512L

Lunch Furnished

AUCTION SERVICE

PUBLIC AUCTION

13 ANNUAL FARM EQUIPMENT AUCTION
SAT., FEB. 28, 1987
At 10:00 A.M.

Auction Held At: Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD 21911; Phone 301-658-6400.

13 Years Where Buyer Meets Seller With Proven Results: Auction With 96% Of Consignments Sold.
Many Pieces Will Be Offered That Will Not Be Advertised Due To Late Consignments.
Phone Your Consignments NOW, So We Can Advertise For Better Results.
Tractors, Farm Machinery, Tools, Posts, Wire, Lawn & Garden Equipment, Vehicles.
Cecil County's Leading Consignment Auction: Auctioneers With Proven Experience.
Terms: Cash, Check ONLY If Established With Auction Firm.

Your Auction Family:
Norman E., Carol A., & Chris E. Hunter

"CECIL COUNTY'S LEADING AUCTION SERVICE"

PUBLIC AUCTION

FARM EQUIPMENT - TOOLS
HOUSEHOLD GOODS
SAT., FEBRUARY 28, 1987
Auction Time: 10:00 A.M.

Located 2 miles north of Annville; From Route 322, between Hershey & Ephrata, near Fontana, take Route 934 North. Cross Route 422 in Annville, go approx. 1¼ miles to Hill Church Rd., turn right 1 block to Ono Rd., Turn left, go 2 miles to farm on right. Lebanon County, PA.

JOHN DEERE 2630 DIESEL
70 H.P., 18.4x30 tires w/#146 LOADER;

J.D. 1530 DIESEL; J.D. 3010 DIESEL w/3020 Kit, Good Rubber; FARMALL Super C; FARMALL C; I.H. 450 3x16 Reset Plow; Brillion 5 Tooth Chisel Plow; GLENCO Trailer Type Field Cultivator; N.I. Cutditioner; N.I. #310 S-R Cornpicker; N.I. #214 Single Beater Spreader; KINGWYSE 32' Elevator w/motor; Corn Drag; FORD #352, 4 Row No Till Corn Planter, Disc Opener, Insecticide Monitor; N.H. 268 Baler w/Thrower; I.H. #350 HARVESTER, S-R Corn Head & Pickup; N.H. #7 Forage Wagon; KOOLS Hopper Blower; McCURDY GRAVITY BIN; 2 Gears; I.H. Disk Harrow; J.D. K-BA Disc Harrow; 3 Pt. Sub Soiler; 3 Pt. Blade; 3 Pt. Rotary Cutter; 3 Pt. 2 Row Cultivator; J.D. Field Sprayer; M.F. Wheel Rake; 16' Hay Wagon w/Thrower Sides; N.I. Silage Wagon; Cultipacker for Parts; Iron Pile; Tires; Firewood; Old Barn Hinges; Pitcher Pump; J.D. Tractor Weights; Wheel Weights; Fuel tank; Milk Cans; 2 Iron Kettles; Hog Trough; 3 H.P. BELT DRIVE REFRIGERATOR UNIT; Drain Rack; Electric Motors; Surge Milkers; Chain Saw; ¼ & ½ Inch Drills; Grindstone; Vise & Bench; Platform Scales; Table Saw; Lot of Misc. Tools.

3 Pc. BEDROOM SUITE

Library Table; Coffee & End Tables; Bookshelf; Fans; Cribs & Mattresses; Sewing Machine; 30 in. & 40 in. Electric Stoves; Platform Rocker; Market Scales; Lot of Jars; Skates; Bearcat 210 Scanner; Ironing Board; Plus many more items.

Auction by
H. JOHN AND MARY S. MARTIN
Ph: 717-865-3281

Auction Conducted by:
J&P Auctions
Paul E. Martin Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099
Food at Auction

GOOD'S AUCTION

111 North Maple Ave., Leola, PA 17540
HAY, STRAW, GRAIN SALES
Every Wed. at 12:00 Noon
FARM MACHINERY SALES
First & Third Wed. of Each Month
Feb. Thru June
TOOLS & HARDWARE at 9:00 A.M.
LAWN & GARDEN at 12:00 Noon.
LUMBER & BUILDING MATERIAL at 11:00.

NO OUT OF STATE CHECKS.
NO HOUSEHOLD ITEMS.
NO JUNK.

CLOSED SATURDAYS

GOOD'S AUCTION
111 North Maple Ave.
Leola, PA
Ph. 717-656-9558

A.H.000014-L

PUBLIC AUCTION

SATURDAY, FEB. 28, 1987
9:30 a.m.

Located 4½ Miles South of Belleville on Front Mountain Road, Jacks Mt.

THE FOLLOWING TO BE OFFERED:

J.D. 4000 Diesel Tractor approx. 5000 hrs. w/double hyd. outlets, side control, front end snow plow for some, J.D. 3010 Gas Tractor w/3020 kit approx. 1000 hrs. since overhaul, front push guard, J.D. 7000 Narrow Row Corn Planter w/monitor and liquid fert. attachment, J.D. 3940 Narrow 2 Row Chopper and 2 Heads, elec. control, J.D. 1209 Haybine, J.D. Side Mounted Mower, J.D. 12 ft. Transport Disc, N.H. 518 Manure Spreader, A.C. 1500 Mini Till Chisel Plow, Lely Wheel Rake, Peque Hay Tedder w/P.T.O., Gehl Hi Throw Blower, I.H. .Blower, I.H. Stalk Shredder, I.H. 700-4 Bottom Automatic Reset Plow, Rear 3 Pt. Lift Ford 3 Pt. Round Bale Stocker; 1965 GMC Farm Truck w/V6 Engine and Good Dump Bed, 26000 GW, 3 Pt. Wood Saw, 16 Ft. Flo Ez Wagon Auger Matic w/10 Ton Ezytrail Chassis, Gehl 16 Ft. Model 910 Forage Wagon, 2 Bale Wagons, Horn Stalk Shredder, Husky Liquid Tank Spreader 1875 Gal. Cap., 2500 Gal. Truck Fuel Tank; 12 Ft. Harrow, 500 Gal. Nurse Tank On Trailer, 2 Stone Dump Trailers, Cattle Trailer, Liquid Lagoon Pump, 3 Sets Tractor Chains, Katolite P.T.O. Generator Model 28TD1, Wagon w/Dump Bed, Hog Feeders, 1/3 h.p. Gould Line Pump, New Cattle Water Cups, 40 Ft. Aluminum Ex. Ladder, Stainless Milker Pails & Strainer Milk Meters, 2 Way Hyd. Cylinders, Feed Cart, Cattle Dehorner, 12 V. Battery Charger w/Boaster, Few Household Items, Pfizer Cook Stove, Kerosun Heater, Maytag Wringer Washer, Meat Grinder, Wooden House Shutters, Church Benches, etc.

SEMEN FOR SALE:

Linde Tank Model XD16; ***Sire Power*** .9H-525-6 Units, 9H-587-10 Units, 9H-787 10 Units, 9H-684-6 Units, 9H-632-7 Units, 9H-554-8 Units; ***Atlantic:*** 15 H 277-10 Units, 15 H 203-4 Units, 15 H 202-2 Units, 15 H 180-7 Units; ***ABS:*** 29 H 2905-1 Unit, 29 H 3364-7 Units, 29 H 3620-7 Units.

SOME TOOLS, ETC.

Large Anvil, 2 Vises - one large, Wheel Pullers, ¾ Drive Socket Set ¾ to 2", Sockets Set from 2-1/16 to 2-½", Torque Wrench, Porta Power, Hand Wrenches, Floor Jack, Ex. Cords, Rigid Pipe Threaders, etc.

SOLLIE HOSTETLER
OWNER

Marvin Peachey will offer:

Farmall Cub w/mounted mower & pulley, Air Compressor, Lanc. Level Flo. Silo Distributor, 2 DeLaval Milker Pails, 2 Stainless Can Strainers, Kelvinator Wringer Washer, Double Enamel Wash Tubs, etc.

Mr. John Sausman will offer:

Tools, Bolts, Chains Tup Link, Drawbars, Come-a-longs, Batteries, Booster Cables, Grindstone for Mower Knives, Wood Saw, etc.

Come early as there are a lot of good equipment at this sale.
Lunch
Terms of Sale: CASH
Owner & Auctioneer Not Responsible For Any Accidents

OWNER:
SOLLIE D. HOSTETLER
717-483-6735

AUCTIONEERS:
Mark S. Yoder— AU1049L
Daniel P. Zook— AU1063L
(717-483-6791)
John Rheam— AU1608L

SPECIAL NOTICE

Auction Dates

March 7- Douglas & Sue Center, Balston Spa, New York. Cattle, Machinery, Barn & Dairy Equipment, Crops.

March 13- Bull- Upson- Allen, Route 22, North of Amenia. Complete line of farm machinery, some consignments. Call now for advertising.

March 14- Schrader- Alfred & others, Route 66, Ghent, New York. Annual spring farm machinery auction- consignments welcome- call now for advertising.

March 20- Douglas Van Wagner, Hopewell Junction, New York. Cattle, farm machinery, dairy equipment.

March 21- Tom Seaman, Kinderhook, New York. Farm machinery, dairy equipment.

March 28- Malloway Farm, Ghent, New York. Farm machinery, dairy equipment.

April 3- Briggs: Hillaire Farm & Estate of James Ricks, Millbrook, New York Farm machinery & equipment.

April 4- Tentative- cattle, farm machinery.

April 10 & 11- 2 days. Karl Ehmer Farms, LaGrangeville, New York. Farm machinery, hog equipment, feed mill

Several other sales tentative, including a Florida museum.
Mark these dates. If you're not on our mailing list, contact us.

D. LUTHER AUCTIONEERS
Amenia, New York
914-373-9900/8215
Thinking Auction-in N.Y. dial: 1-800-D. LUTHER
U.S.A. dial 1-800-372-0099

FULL TIME- FULL SERVICE AUCTIONEER- APPRAISER

PUBLIC SALE

OF FARM MACHINERY, TOOLS AND SOME HOUSEHOLD GOODS

Location: Along Route 272, 3 mile south of "The Buck", 15 mile south of Lancaster.

FEBRUARY 25, 1987

10:30 A.M.

IHC #3688 tractor w/western cab & full set of weights 1200 hrs; IHC 756 tractor 1100 hrs. since overhauled late model; IHC 574 tractor diesel w/2550 loader, hyd. wide bucket, 2300 hrs.

IHC #990 haybine; New Holland 273 haybine baler no thrower; IHC #30 hyd. rake rubber mounted teeth; 3 pt. round bale carrier; New Holland 36 ft. elevator w/motor; IHC #720 harvester 2 row narrow & pickup; IHC #56 forage blower; 1 rack wagon on Dunham gear; 2 flatbed wagons; McCurdy bin wagon on IHC gear; John Deere 214 forage box on J.D. 1065 gear, flotation tires, ex. tongue & roof; Gehl 960 forage box on 12 ton gear, flotation tires & roof; IHC- 510 drill 16 double disc w/fert. & small seed box; IHC- 56 4 row corn planter w/insecticide boxes & dry fert.; Walsh 300 gal. fiberglass tank sprayer w/triple controls.

1979 GMC Pickup, Long & Wide Bed, Auto. Transmission 70,000 Miles; 1980 Chevy Pickup, Custom Deluxe; S10- 6 Cylinder, Auto., PS & PB, Wide Short Bed, 5,000 Mile (Like New).

IHC 9 ft. chisel plow 3 pt; Crouse 2200 disc 13-6 transport; 15 ft. Brillion Cultipacker; IHC #550 spreader w/hyd. endgate; J.D. 709 rotary mower 2 yrs.; Lincoln 225 welder; Fidelity 30 KW generator PTO on wheels; John Deere 340 liquifire snowmobile.

DAIRY SUPPLIES

30 bu. Stainless Steel Weaverline silage cart, new web 430 hydrostatic w/charger; 1 fiberglass feed cart; 3-16 ft. outside hay racks; 5 calf hutches; 2 elec. fly foggers; 3 ceiling fans; 50 ft. of J.D. silo pipe & gooseneck.

Ashly wood stove; Bolens 1050 tractor w/38 in. mower; 5 HP riding mower; 4 HP roto-tiller; Kemin hay applicator for baler; garden seeder; Scotts fertilizer spreader; lawn trailer; app. ½ ton weight for 3 pt.; 2 hydraulic jacks; air tank; 70 hole metal bolt bin; bolt cutters and tools of all kinds; small amount of hay.

SMALL HOUSEHOLD GOODS

Baby cradle; chaise lounge; chest of drawers; metal wardrobe & others. App. 1 hour of selling.

Terms by
J. DONALD & ROXENE MYER
717-548-3616

Aucts.
J. Everett Kreider AU000512L
Stanley Bucher, Martin Heaps, Claude Bechtold

Lunch by Hayseeds Bale Team

SAT. MAR. 14 - 1PM Real Estate, Farm Machinery, Cattle, HH. Heart of Big Valley, Mifflin Co., Belleville area. Stephen W. & Bertha M. Zook, Owners. Daniel Zook, Mark Yoder, Aucts.

MON. MAR. 16 - Farm Eq. & Tools. Along Rt. 272 Adamstown, PA. For Willie D. Stober and Sons. Paul E. Martin & John D. Stauffer, Aucts.

MON. MAR. 16 - 10AM Farm Eq. Along Rt. 441, Marietta, PA. By: Robert Mowrer. Harold Shaffner, Auct.

TUES. MAR. 17 - Farm Eq. Located 3 mis. E. of Danielsville along Rt. 946, Northampton Co., PA. Peter & Elizabeth Pagotto, Owners. Ralph Zettlemoyer Auct. Co.

TUES. MAR. 17 - 9AM Registered Holsteins, Farm Machinery. Mifflin Co., 1 mi. N. of Belleville, PA. John Y. and Irene Bawel. Mark Glick, Auct.

TUES. MAR. 17 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81.

ANNUAL

CONSIGNMENT AUCTION

FARM EQUIPMENT AND RELATED ITEMS

MONDAY, MARCH 2, 1987

9:00 A.M.

Located at the Auction Barn in American Corner, Md. on Highway 621 between Federalsburg, Md. and Denton, Md.

TRACTORS, COMBINES, TRUCKS, TILLAGE EQUIPMENT, LUMBER, TOOLS AND OTHER FARM RELATED ITEMS.

Early Listing: MF 2745 w/V8 (1570 hrs.); MF 880, 716 plow w/buster bar; front mount V-blade; 1955 IH R160 truck w/fert. body; 1961 Chevy truck tractor w/427 engine (50,000 mis.); 25' dump trailer w/double ram lift and wet line.

SELLING WITH 3 AUCTIONEERS, FORK LIFT AND LOADING RAMP AVAILABLE.

CALL TODAY TO LIST YOUR EQUIPMENT FOR ADVERTISING.

RECEIVING EQUIPMENT ON FRIDAY, FEB. 27, SATURDAY, FEB. 28 AND UP UNTIL SALE TIME MONDAY.

TERMS OF SALE: Cash or Approved Check - w- letter from bank guaranteeing funds.

A. CURTIS ANDREW AUCTION, INC.
301-479-0756 or 754-8826

87C026

D. L. UNRUH & SON EXCAVATING

COMPLETE LIQUIDATION

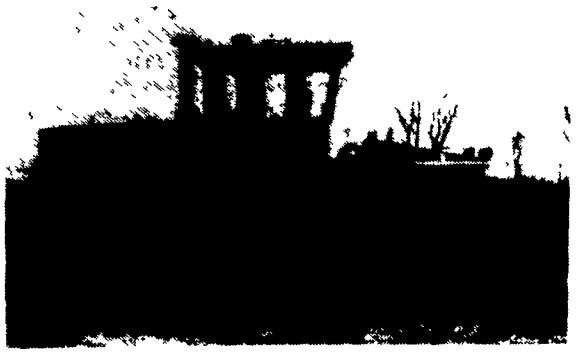
STEIGER ART. TRACTORS, CRAWLER LOADERS, CRAWLER TRACTORS, EXCAVATOR, TRUCKS, & TRAILERS

SATURDAY, FEBRUARY 28th — 10:00 A.M.

CHESTERTOWN, MD

NOTICE: After many years in the excavating business, D.L. Unruh and Son Excavating has decided to liquidate and is selling all equipment. Everything in the sale belongs to Donald L. and Thomas D. Unruh and will sell to the highest bidder regardless of price.

LOCATION: The Sale will be held at a facility off Route 291 in Chestertown, Maryland, approximately 3 miles east of the junction of Routes 213 and 291.



STEIGER TRACTORS & FARM TRACTORS

Steiger PT350 Panther III Art. Tractor s/n X100065, Cummins dsl , 20 spd trans , **Steiger ST325 Panther III Art. Tractor** s/n 12300185, Cat dsl , 10 spd trans ; **Steiger ST310 Turbo Tiger II Art. Tractor** s/n unk , Cummins dsl., 10 spd trans , **Steiger ST270 Cougar II Art. Tractor** s/n 20897, Cat dsl , 5 spd auto. trans , **IHC 560 Farm All Diesel Tractor** s/n 13421, gas, **IHC 424 Farm Tractor** s/n 2658, gas; **IHC 350 Farm Tractor** s/n 5668, gas

CRAWLER LOADERS & TRACTOR

1969 Cat 977K Crawler Loader s/n 11K2198, Cat dsl , powershift trans , **Cat 955K Crawler Loader** s/n 85J3014, Cat dsl , power shift trans , **Cat 955H Crawler Loader** s/n 60A12052, Cat dsl powershift trans , **Cat D6C Crawler Tractor** s/n 10K862, Cat dsl powershift trans

DUMP & FLATBED TRUCKS

1971 Ford LT900 T/A Dump, 534 gas, 5 spd trans w/4 spd aux **1972 Ford LT800 T/A Dump,** 391 gas 5 spd trans w/4 spd aux **1963 Ford F950 T/A Dump,** V 8 gas 5 spd trans w/3 spd aux **1964 White S/A Dump,** gas, 5 spd trans w/3 spd aux **1965 White S/A Dump,** V 8 gas, 5 spd trans w/4 spd aux **1964 Chev S/A Flatbed Dump,** V 8 gas, 5 spd trans w/2 spd rear **1975 Dodge Custom 300, Flatbed,** V 8 gas 4 spd trans

TRUCK TRACTORS

1975 IHC 4200 T/A Truck Tractor, Det 8V-71 dsl , 10 spd trans , **1966 IHC 2000D T/A Truck Tractor,** Det 6-71 dsl , 5 spd trans w/3 spd rear

EXCAVATOR

Case 880 Hyd. Excavator s/n 6201031

MOTOR GRADER & SCRAPERS

Adams Model 512 Motor Grader s/n 314, **Cat DW10 Motor Scraper** s/n 1V1087, Cat dsl , w/Cat No 10 Pan s/n 3C1578, **Cat DW10 Motor Scraper,** Cat dsl , w/Cat No 15 Pan, (2) **Cat** 70 Pull Type Hyd Pans, **Cat** 60 Pull Type Hyd Pan **Soil Mover 1200 RF Pull Type Hyd. Pan** s/n CK11148

COMPACTORS

(2) Single Drum Sheepsfoot Compactors

CAB & CHASSIS, PICKUP, & FUEL TRUCKS

1975 Ford LN750 S/A Cab & Chassis, V 8 gas 5 spd trans w 2 spd rear **1962 IHC 1600 Fuel Truck,** V 8 gas 4 spd trans w/2 spd rear w/1 200 gal tank **1978 Ford F250 Pickup, V-8 gas, 4 spd trans**

TRAILERS

Rogers 22 ton Tilt Top s/n D3866, **Smith Co. RDT50, 25 ton Detach, Drop Deck Trailer** s/n 194, 9 ton Tri/A Tagalong Trailer, Tagalong T/A Trailer

FARM ATTACHMENTS

Willmar 5 ton T/A Fertilizer Spreader, **Brillion** Grass Seeder, **Flecco** Root Rake, 6' Grader Box, 10' Disc

EVERYTHING SELLS TO THE HIGHEST BIDDER REGARDLESS OF PRICE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY. INSPECTION: One week prior the sale from 8:00 a.m. to 5:00 p.m REMOVAL: Until 4:00 p.m. sale day or Monday and Tuesday, March 2nd and 3rd from 8:00 a.m to 5:00 p.m SALE SITE PHONE NUMBER (301) 778-5992

Write or Call for More Information or Descriptive Brochure:
VILSMEIER AUCTION CO., INC.
ROUTE 309, MONTGOMERYVILLE, PA 18936
(215) 699-5833 — (OUTSIDE PA) 1-800-BID-N-BUY

Public Auction Register

WED. MAR. 18 - 9:30AM Charles N. & Robert C. Miller Farm Eq. Just off the Fruitville Pike, 4 mis. SE of Manheim, PA, approx. 4 mis. N. of K-Mart Shopping Center and Rt. 30 bypass. E.M. Murry Associates, Aucts.

WED. MAR. 18 - 10:30AM 78 Registered & Grade Holsteins & Farm Machinery for Charles J. Kuperus, Losey Rd., Augusta, N.J. Col. Fred R. Daniel, Auctioneers, Inc.

WED. MAR. 18 - 11AM 80 Reg. & Hi Grade Holsteins, Farm Mach. For: Charles Kuperus, Losey Rd., 10 mis. NE of Newton, NJ. Col. Fred R. Daniel Aucts, Inc.

MON. MAR. 16 thru THUR. MAR. 19 - Slaughter Animals for World Relief, New Holland Sales Stables, New Holland, PA. Hog Sale Mon. Mar. 16. Cow, Calf, Beef Sale Mon. Mar. 16 & Thurs. Mar. 19. C.L. Stoltzfus, 215-286-5995.

THURS. MAR. 19 - 9AM Machinery & Supplies. Spring Consignment Sale of Mel Stoltzfus, ¼ mi. E. of Madisonburg, PA, at Stoltzfus Repair Shop. Mel & Steve Stoltzfus. Glick, Gibboney, Gilligan, Aucts.

PUBLIC AUCTION

1976 CHEVY ¾ TON TRUCK W/8' EBY CATTLE BED, FARM MACHINERY, HOUSEHOLD GOODS

SATURDAY, MARCH 14, 1987

10:30 A.M.

Located Rt. 222 Through Quarryville, pass the Presbyterian Home, go West of the Cemetery, first big farm on the right along Scotland Rd.

TERMS BY

CLYDE H. & BARBARA M. MILLER

Auctioneers Conducting Sale:
L. Kreider, AU000513L,
717-786-3394,
R. Kline, R. Good, G. Shirk

Kreider & Kline Auctioneers

BIG GRAIN FARM MACHINERY AUCTION

3 - Tractors - SP Combine - Irrigation Pipe

THURSDAY, FEBRUARY 26, 1987 At 11 A.M.

For Robert England, Gordon Rd., 2 miles North of Allentown, N.J. From Rt. 130-33, about 3 miles N.E. of Robbinsville, N.J. using Gordon Rd. From N.J. Turnpike use Exit 7A to interstate 195 east to Exit 8, take Rt. 539 North 1 mi., left on Gordon Rd. to Farm! All Equip. kept under cover and super clean!

11 A.M. - various parts, etc., fast hitch adapter, Boggs #6 potatoe grader w/roller picking table.

12 Noon Sharp! - Tractors - J.D. #4440-DL cab, air, loaded, 1972 hrs., showroom; Case 970 agri King-DL, cab, air, loaded, 2400 hrs., clean; Oliver 70, 2 sets 18.4-38 duals; **Massey Ferguson #760 SP Combine** - V8 Perkings DL, cab, air, 30" rubber w/20 ft. grain remote hd. chopper, all showroom; 1964 IHC #220 Truck Tractor, V8 gas w/wet line A1, clean,; 1955 GMC w/15½ ft. flat bed dump (57000 mi.); 1961 Chevy 50 w/transfer case and Stone bulk Fert. body w/auger. **Tillage** - Case 6 btm. 16" semi mtd. plow, Brillion 12 Shank 3 pth. chisel plow; IHC #485 - 20 ft. hyd. wing disc; Brady 18 ft. hyd. wing field cultivator; Brillion 13 ft. cultimulcher; IHC #5100 dd disc soy special 21x6 grain drill w/pack wheels and scrapers; Tool bar attachment for drill behind mulcher; Gandy 11 ft. spdr; JD 3 pth, 4 r potato cult.; Woods 6 ft. rotary mower, 1 yr. old; 200 gal. field sprayer; 1000 gal. water tank w/pump. **Grain Handling** - Superior 3300 bu. and a Long 3700 bu. grain bins, 18 ft. sweep auger; unloading auger; systems 24" drying fan; Long 42 ft. 6" port auger w/7 hp motor; Snowco 25 ft., 6" port auger w/motor; Snowco grain cleaner; McCurdy 285 bu. grain wagon on Gehl Gear.

1:30 P.M. Irrigation - 2 Wheel Lines, 5" and 4 to 5"; approx. 1100 ft. Alum. w/snap on sections; Approx. 2000 ft. of 6" Anderson Miller and Wade Rain Alum pipe; various related valves and fittings; 2 pipe trailers.

Note - All Equip. housed under cover and in like new condition. Mostly all purchased new and owner operated! Plan to attend this Auction! Lunch!

TERMS - Out of State Buyers - Cash or Guaranteed Funds or personal checks accompanied with a Current Bank Letter of Credit Stating Amount you can spend up to, addressed to Owner- Robert England. Full Settlement Sale Day!

Blizzard Date Feb. 28, 1987

Robert - 609-259-2784

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(The Vegetable Farm Equipment Auctioneers)

These Items To Be Sold

WEDNESDAY, FEB. 25, 1987

at Donald & Roxene Myer Sale
3 miles South of the Buck,
adjacent to Valley View Restaurant.

Case 1390 diesel, 60 h.p., 4WD w/#36L loader; NH 851 round baler, manual wrap, less than 1,500 baled; 3 pt. round bale mover w/hydraulic push-off; Bale Spear to fit any manure loader; Dausen post hole digger, 3 pt.; JD 1937 GP tricycle front end; 1973 monitor trailer camper, 23' long, sleeps 6.

Terms By:

RALPH TREGO

J. Everett Kreider Aucts.
AU000512L
Bucher & Heaps

PUBLIC SALE

SATURDAY, FEB. 28, 1987

11:00 A.M.

Located two miles north of Lititz, 1½ miles south of Brickerville. First farm on the right south of the Brubaker Valley Road, along Reifsnyder Road. Lanc. Co. Penna.

FARM EQUIPMENT

Massey-Ferguson #165 Diesel tractor; Cockshutt "30" tractor; A.C. #6080 Diesel tractor with 900 hours; Oliver G1355 Diesel 154 H.P. tractor with cab and dual wheels; Hesston 7160 forage Harvestor with 2-row and 3-row narrow heads; New Holland #354 Portable mill.

New Idea #323 corn picker; Dion 14' forage wagon on Gehl rugging gears; New Holland #510 manure spreader; Clay #800 Honey wagon.

Roanoke Baler; MCd #56 4-row corn planter; A.C. 3-bottom 16" plow; Athens 5 tooth chisel plow; Brillion 10' cultimulcher; Sprocket tooth cultipacker; M-F 3-point hook-up Sub soiler.

Gravity bin on gears; 3-pt. hook-up sprayer with 8-row boom; Oliver Rotary mower; Cockshutt side rake; rubber tired flat bed wagon; Zimmerman 32' elevator; Harvest-Handler grain elevator; 28 disc harrow; plow pack; 24' tobacco ladders.

Massey-Harris self propelled corn picker; grain trailer; 300 gallon and 275 gallon gas tanks with pumps; 275 gallon gas tank; elevated gas tank.

Portable K.W. p.t.o. generator; John Deere A-100 air compressor; 225 Amp. welder; hear houser; bag wagon; flag stones; hand tools; parts bin; forks; shovels; pump trough; bolts; log chains; 2-hole corn sheller; endless belt; scalding trough; meat grinder; Home-lite chain saw; Roto-Hoe Garden shredder.

HOUSEHOLD ITEMS— Coal kitchen heater; Two Waterfall Bedroom suites; dresser; cupboard; spring and mattress; sofa; electric meat slicer; 30 gallon water heater; May tag wringer washer; lamps; baby crib; wash tubs; iron kettle; wood butter churn; jars; etc.

MELVIN M. MARTIN, Owner

Sale 11:00 A.M.
Diffenbach's Auctioneers 225L
Lunch Available

Public Auction

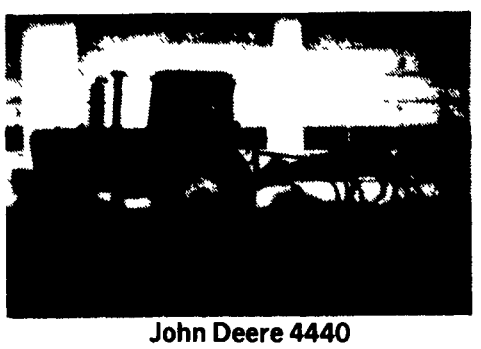
Consignment Farm Equipment, Hay and Straw

Saturday, March 7, 1987

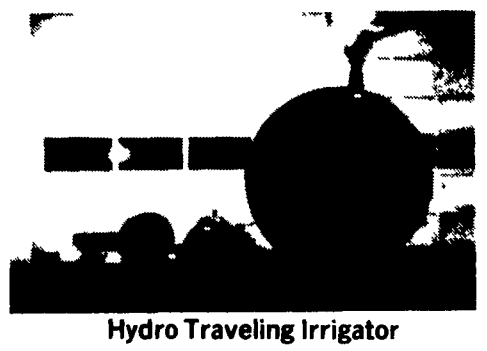
Sale Time 10:00 A.M.

Note: Equipment Is In Top Shape!

Location: RD#1 Marietta, Lancaster County, Pa. From Route 30 take Columbia Exit, Route 441 North to second red light right on Route 743 North approx. 3 miles left on Donegal Springs Rd. From Route 283 off on Elizabethtown/Hershey Exit, take Route 743 South for approx. 7 miles. Right on Donegal Springs Rd. Look for Signs.



John Deere 4440



Hydro Traveling Irrigator

John Deere 4440 P.S. 3300 hrs.; 3020 John Deere P.S.; John Deere 1600 10' 10 Tooth Mounted Chisel with Mounted Midwest Hrw., John Deere 2500 5 18" Bottom Plow, Spring Reset, Hillside, New Steel; Krause 1577 Disc, Rock Flex, Single Fold, New Steel; Hydro Traveling Irrigator Could Be Used For Liquid Manure; New Holland Manure Spreader; McCurdy 275 Bin On McCurdy Full Sides; Century Field Sprayer 300 Gal. Trailer & Pump; J.D. 3 Bottom Mounted Plow; McCurdy 275 Bin On Calhoun; Gehl Hi-Thro Blower; 2 #8 New Holland 3 Beater Tandem Axle Forage Wagons; #25 New Holland Blower, 720 IH Harvester 2 Row Corn Head And Pickup Head; 24' Bunk Feeder Wagon; 13 Tooth Int. Chisel Plow; 25' New Holland Hay Elevator; IH Seeder 510 Soybean Special; **Financing Available for 760 MF Combine w/6R C.H., 2,000 Hrs.** Call for more info. JD 6RW Corn Shredder, Transplanter for Tomatoes or Tobacco, Bunk Wagon; 36 NH Crop Chopper; 12' Wide Bush Hog; 24' Elevator, running condition; JD 13 disk seed drill; Cladwell 7' rotary mower; 1240 JD corn planter, plateless; 16" 3 bottom Case plow; Athens disk harrow & Dorham cultipacker; JD RG 630 6 row cultivator; Also Small Equip. and Tools.

Darvin J Rodgers Jr

AU-002316-L
AA-001410-L

Rodney E Frey

ALL AMERICAN AUCTION SERVICE

- Licensed • Bonded • Household
- Vehicles • Estates • Business
- Farm • Real Estate Liquidators

No Charge For Consultations and Appraisals

704 East Market Street
Marietta, PA 17547

(717) 426 2674
(717) 426 3769

Hay & Straw Still Needed, Please Call
717-426-2674 or 717-426-3769

NOT RESPONSIBLE FOR ACCIDENTS
Food Stand By Weilers Trucking Girls Softball Team

Terms: Cash or Bank Letter of Credit

CONSIGNMENT AUCTION

OF FARM EQUIPMENT & RELATED ITEMS

SATURDAY, FEB. 28, 1987

9:30 A.M.

Located at the Harlan Zimmerman Farm in the Village of Swengle, Pa. Approx. 3½ Mi. West of Mifflinburg on Route 45, Turn South at Christ's Lutheran Church, 1½ Mi. to Sale. Union County.

Some early consignments include: No. 717 N.H. Super Sweep 8 Knife Harvester w/grass head, nice; 1240 J.D. 30" 4 row plate Corn Planter; New Holland Tank Spreader; No. 290 N.I. Haybine; "56" Int. Silo Blower; No. 5 Oliver Corn Picker (1 row); Cockshutt Transplanter; 250 gal. Poly Tank Field Sprayer; No. 75 DeLaval Milker Pump; 3 Homelite Chain Saws.

Following New Items— 3 Pt. 5 Ft. Rotary Cutter; 2 Row Cultivator w/S Tines; 6½'x10' Trailer w/14" Tires & 4' Mesh Ramp; 7 & 9 Ton Wagon Running Gears.

Many Other Farm Related & Small Items.

Numerous Pcs. Will Be Offered For Sale Not Listed Due To Late Consignments.

Call Today To List Your Equipment. Will Take Consignments Until Sale Day.

Terms: Cash or Approved Check.

HARLAN ZIMMERMAN

(717) 922-4359

Wayne Hess, AU-000411-L
Alan Hess, AU-002243-L,
Auctioneers
(717) 922-1206

Food Served
Not Responsible For Accidents

THURS. MAR. 19 - Complete Dairy Herd Dispersal for Tom & Grace Nicholas, Loganton, Clinton Co., PA. Art Kling & Gordon Wood, Sale Mgrs.

THURS. MAR. 19 - 9:30AM Farm Eq. & Milking Ed. Airville, York Co., PA. Mr. & Mrs. C. Robert Kilgore, Owners. Blaine N. Rentzel, Auct.

THURS. MAR. 19 - 9:30AM Farm Eq. & Milking Eq. Located Rt. 74 S. of Airville, turn W. on Bridgeton Rd. go 1½ mis. to crossroad and continue straight to first lane on right. Mr. & Mrs. C. Robert Kilgore. Blaine N. Rentzel, Auct.

THURS. MAR. 19 - 10AM Farm Machinery. 2 mis. E of Centre Hall, PA, Centre Co. Off Rt. 45. Decker Bros. Leon J. Smith & Son, Aucts.

THURS. AND FRI. MAR. 19-20 - 9AM Ea. Day. Farm Equipment, Tractors, & Parts. Clyde E. Keener Estate, 1531 Manheim Pike, Lanc. Wolgemuth Auction Service.

FRI. MAR. 20 - Cattle, Farm Mach., Dairy Eq. Douglas Van Wagner, Hopewell Junction, New York. D. Luther Auctioneers.

FRI. MAR. 20 - 9AM Spring Consignment Sale. Cumberland Co., Newville, PA. Sensenig's Auctioneering Serivice, 717-776-5054.

1ST ANNUAL PIEFFER HILL CONSIGNMENT AUCTION

FARM MACHINERY, LAWN & GARDEN, FURNITURE, MISC.

SATURDAY, MARCH 28, 1987

9:30 A.M.

Location: From Exit 21 Pa. Turnpike take 272 South to first light. Turn left on Church St. thru Reamstown to Red Run Rd. Turn left go 1/10 mi. turn left on Steffy Rd. approx. ½ mi. on left.

To consign your items for this auction, call Art at 215-267-7855 or Allen at 215-267-3113.

Watch for full listing in later issue.

Terms by
PIEFFER HILL CONSIGNMENT AUCTION

Auction Conducted By
Randal V. Kline, Lloyd H. Kreider
Roy E. Good Jr. Auctioneers 2116-L

KLINE & KREIDER AUCTIONEERS
(215) 445-4309

PUBLIC AUCTION

ANTIQUE AUTOS & PARTS CONSIGNMENT SALE

SATURDAY, FEBRUARY 28, 1987— 9:00 A.M.

Auction to be held indoors in the heated Exposition Building at the Lebanon Area Fairgrounds off Route 72 at the corner of Rocherty and Cornwall Roads, South of Lebanon, Lebanon County, Pennsylvania

AUTOMOBILES

CARS TO BE SOLD AT 1:00 P.M.

1941 Chrysler Windsor 4DR SDN 47 000 orig miles 1949 International Panel Truck (nice) 1951 Chevrolet 2DR Style Line 1954 Dodge- 4DR SDN Auto- Restorable 1955 Ford 2DR SDN Good running 1955 Dodge 4DR Custom Royal SDN (AACA 1st Place Winner Hershey 1983) 1962 Ford Sunliner Convertible- Good running 1965 Chrysler 2DR Hardtop New Yorker Running 1966 Mustang Pony Interior 4 spd 289 Engine Restored 1970 Mustang Convertible 4 spd Hurst 302 V8 Engine Rebuilt 12 000 miles ago 1972 Chevrolet 4DR Impala Sedan Sears Allstate Cushman (nice)

MORE AUTOMOBILES ARE EXPECTED BY SALE TIME

PARTS

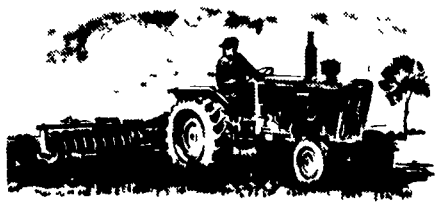
Model A Roadster Pickup Top Bow Sockets Early Ford V 8 Air Cleaner Ford and Misc Hubcaps Car Trunk 13½ Wx16¾ L Adjustable Luggage Rack 500 NOS Champion N 5 Spark Plugs Ford Heads Tire Pumps Campbell Tire Chains 6 50x16 1928 Model A Transmission AR complete with Multiple Disc Clutch 1965 Mustang Parts Early Champion Outboard Motor Asst Mercedes Grilles Old AACA Magazines (60 s & 70 s) 1928 Pontiac Wooden Wheels (set of 4) Asst Windshields Starters Transmissions Generators Corvair Engine Parts 1946 Ford Dash with Clock Spedo Gauges 1946 Ford Rear Bumpers Gas Tank for large Old Car Asst Tail Pipes Early Chev Wire Wheels Asst Radios Tail Light Lenses Asst Brake Lines Bicycles Clocks 1936 Dodge wheels 1947 Chev wheels 1939 Ford Deluxe Coupe Doors Sun Visor for 50 s Car Model A Dash 1929 Ford Murray Body Hood Literature Asst Bumpers Some Tools Asst License Plates

Complete Run PA License Plates 1906-1977, and many more unlisted items
This sale will include a large assortment of parts from J&G Auto Parts (Quakertown)
TERMS CASH Personal Checks Accepted only by prior approval- No Bank Drafts accepted Out Of State persons must supply two (2) proper forms of identification
NOTE Some cars to be offered with reserve For more information call M Lesher 717-274-0602

Conditions by: **PA DUTCH REGION A.A.C.A.**
Roger L. Myers- Auctioneer
717-865-4145 AU-000653-L

Food by PA DTUCH REGION
PA DUTCH REGION ASSUMES NO LIABILITY
NOT RESPONSIBLE FOR ACCIDENTS

FARM MACHINERY AUCTION



WEDNESDAY, MARCH 4, 1987

10:30 a.m.

Located in Cumberland Co., off I-81 at Carlisle exit 14; take Route 34 south to Route 174; go west approx. 1 mile to sale location.

UNI-SYSTEMS

New Idea No. 801 Uni-Power Unit, Diesel, Hydrostatic, 4 wheel Drive, Power Assist; New Idea No. 709 Uni-Power Unit, Diesel, Hydrostatic; New Idea No. 708 Uni-Power Unit, Diesel, Hydrostatic; N.I. No. 813 13 ft. Grain Platform; N.I. No. 737 Uni Husking Unit; N.I. No. 741 Fast Tach Feed House; N.I. 740 Fast Tach Feed House; N.I. No. 717 Uni Combine-Vari Drive-Bin Extension; N.I. No. 711 11 ft. Grain Platform; N.I. No. 766 Grass Pick-up Head; N.I. No. 800 Combine Unit; N.I. No. 844 4-row Narrow Fast Tach Corn Head; N.I. No. 846 6-row Narrow Fast Tach Corn Head; N.I. No. 744 4-row Narrow Fast Tach Corn Head; N.I. No. 744 4-row Wide Fast Tach Corn Head; N.I. No. 767 Forage Harvester Unit; N.I. No. 768 3-row Wide & Narrow Harvester Head.

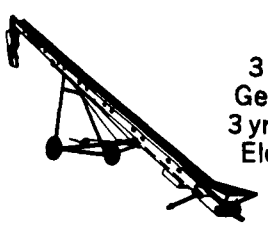
(ALL THE ABOVE EQUIPMENT IS IN VERY GOOD CONDITION)

TRACTORS

White 2-88 Tractor, Cab & Air, 2 Yrs. old, 983 hrs.—Excellent condition; White 2-70 Tractor, Cab, 3000 hrs.—Very Good; A.C. No. 175 Tractor, Cab & Front-end Loader with Hydraulic Bucket.

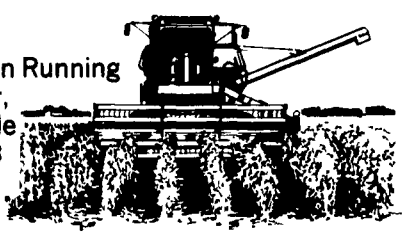
TILLAGE EQUIPMENT

AMCO No. F17 Offset Disc, Used less than 1 yr.—Excellent; White No. 548 S.A.R. 5-bottom 18 inch Plow; Athens 10 ft. Disc Harrow Series 131—Very Good.



HAY EQUIPMENT

3 18 ft. Bale King Wagons on 8-ton Running Gear; N.H. 315 Baler with thrower, 3 yrs. old; Mulky 24 ft. Skeleton Bale Elevator; N.H. No. 489 Haybine, 3 yrs. old; N.H. Hay Rake.



OTHER MACHINERY

White 5100 6-row Narrow Planter, Dry Fert., Insecticide, Monitor, Used only 2 yrs.—Excellent Condition; N.I. Hay Conditioner; N.H. Gravity Bin Wagon; 3 pt. Wood Splitter; 3 pt 7 ft. Scraper Blade; I.H. No. 315 13 ft Cultimulcher; 9 ft Cultipacker; N.I. 36 ft. Elevator; J.D. Hay Fluffer; Paulk 300 Bu. Gravity Bin on 10 Ton Gear, Walsh 500 Gal. Field Sprayer; Gehl No. 99 Blower; Sidewinder 6x6 Rotary Mower, 2 Wooden Rack Hay Wagons; Hutchinson 40 ft 6" Grain Auger, pto

WAGON LOAD OF MISC. ITEMS & TOOLS

Sale Mgr. Note— "Some of the Cleanest Machnery To Sell At Auction This Spring"— V.A.K.

Sale Order— Misc. Items, 10:30; Machinery, 12:00 Noon

Sale By:
KLING'S AUCTION SERVICE
R.D. 1, Landisburg, PA 17040
tel. (717) 789-3883

Not Responsible for Accidents
I.D. Required for Bidder Number

DONALD ELLERMAN ESTATE
RICHARD ELLERMAN & BETTY SIPE,
EXECUTORS
(717) 486-7612

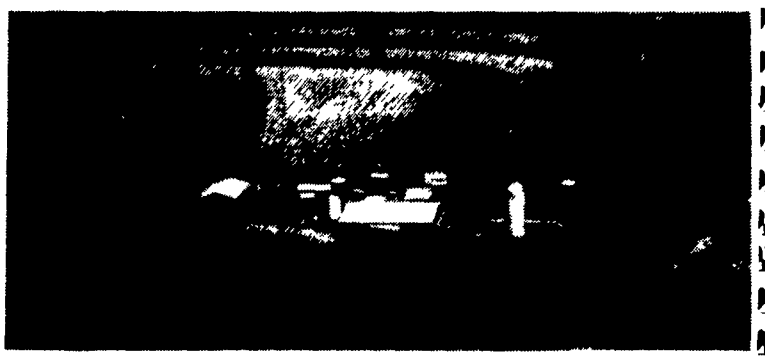
ATTENTION!!!

ABSOLUTE PUBLIC AUCTION

"This Farm Will Sell To The Highest Bidder"

SATURDAY, FEBRUARY 28, 1987

AT 11:00 A.M.



101 ACRE DAIRY FARM

w/approx. 90 Acre Tillable
w/Gentle Slope To Most Flat Terrain
(Formerly John J. Lesher Farm)

LOCATED IN GRATZ, PA.

Directions From Square Of Gratz Go ½ Mile North On Kinglerstown Road To Bellveve Drive to Farm.

Farm Located In Lykens Township, Dauphin County

Farm Features...

2½ Story Frame House w/Aluminum Siding; Kitchen w/Cabinet; Oil Hot Air Heat; 4 Bedrooms /1 Full Bathroom; Living & Dining Room Areas, Others; Well Water, Septic; (2) A.O. Smith Harvestore Silos 20'x40', 20'x60'; (1) Stave Concrete Silo 20'x60', (1) Small Silo; 77 Free Stalls w/Surge Pipe Line For 16 Stalls, 500 Gal & 300 Gal Girton Milk Tanks; 94'x120' Free Stall & Lofting Area Building, 30'x96' Bunk Feeder Building w/Lofting Feed Area, 50'x80' Implement & Storage Building, 24'x60' Shop Area, Other Small Buildings This Farm Contains Approx 1 Mile Of Road Frontage And Has A Small Creek Bordering North Corner Calvin Loam Soil

To Inspect Farm Go Directly To Farm Or Call Federal Land Bank, 717-291-1855.

Terms: 10% Down Day Of Auction. Balance within 30 Days.

Auction For:
FEDERAL LAND BANK
GREGORY E. DIEHL
717-291-1855

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman, AU-001127-L
Box 501, Ephrata, Pa. 17522
717-733-7917 or 665-5735

Public Auction Register

FRI. MAR 20 - 9:30AM 112 Head Grade Holstein Cattle, Farm Mach., HH. Rt 866, 2 mis. S. of Martinsburg, PA, Blair Co. Jonas Eberly, Owner Clarence Showalter & Ralph R. Sheffy.

FRI. MAR. 20 - 10AM Farm Mach, HH. Mr. & Mrs. Boyd Lucas, Spring Mills, PA, Centre Co. Leon J. Smith & Son, Aucts.

FRI. MAR. 20 - 11AM Bright Meadows Farm Dispersal of 140 Head Reg. & Grade Holsteins Richard H. Albright, Jr., Owner. Backus Assoc., Inc., Sale Managers

FRI. MAR. 20 - 6.30PM Consignment Sale of Feeder Pigs and Feeder Cattle. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

FRI. MAR. 20 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

FRI & SAT. MAR 20 & 21 - 10AM & 9AM Respectively. 15 Acre Farmette, Farm Eq., Antiques, HH. Approx. 1½ mis. S of Schaefferstown along Mitcher Rd in village of Moonstown, just off Rt. 501 in Leb. Co Earla Lightner, Owner Weik & Weik, Aucts.

SAT MAR. 21 - Small Dairy Herd, Farm Eq., Lots of Antiques Elwood Johnson, N. of Carlisle along Rt 74 Rick Foreman & Kevin Wickard, Aucts.

PUBLIC AUCTION
FARM EQUIPMENT; TRUCKS; SHOP EQUIP. HOUSEHOLD GOODS; GUNS
SAT., FEBRUARY 28, 1987
at 9 A.M.

Turn N. off Rt. 94 in Blairstown at the blinker light onto Millbrook Rd. & County Rd. #602 toward Millbrook for 2 miles to Farm, across from lg. pond in Warren Co., New Jersey.

TRACTORS: Case Comfort King 1030, wf, etc; NI 501 frt end loader w/5' hyd bucket for same; Farmall 460 w/fh, good rubber; Int 444 utility w/3 pt; Meyers sn blade for same.

TILLAGE: Oliver 3 pt 4 or 5 bot semi mtd pl; Oliver 3 pt 3 bot pl; JD 7 coil tooth transport field culti; 10' transport disc; JD 4 sec harrow; 9' steel land roller; Anderson 5' PTO hyd rocker picker; 4' hyd rocker picker.

HAYING: NH 461 haybine; NH 404 hay crusher; NH 450 - 3 pt 7' mower; NH 56 rake; JD 336 baler w/ejector; (6) 6 ton bale wagons w/8'x8'x16' oak sides all like new; Nicholson hay tedder; Cardinal 35' bale & c elev; Smoker 24' bale & c elev; 15' & 25' tube type elevators; Brillion 8' cultipacker w/Gandy grass seed attach; Ezee Flow 10' lime drill; 150 & 200 gal weed sprayers; JD #16 flail chopper; Int 3 pt #311-5' rotary cutter.

MISC.: 3 pt 6' blade; 4'x8'x8' gravity flow box; 100 gal pickup truck fuel tank; 300 gal fuel tank; 500 gal fuel tank w/elec pump; NH pulley c sheller; Big Boy steam Jenny; oxy-acety outfit w/buggy; 180 AMP elec welder; 1½ hp twin cyl air comp; 3000 watt gen w/Wisconsin engine; circular saw w/Wisconsin p unit; Wisconsin p unit; 3 pt firewood splitter; ready cut firewood, mostly oak; 2 hp gas engine; Gravely tractor w/pl, culti & mower; Cub Cadet 122 riding mower; Cadet 75 riding mower; roto tiller; lg tap & die set; Homelite chain saw; ¾" & 1" socket sets; bench grinder; skil saw; lot of asstd wrenches; elec parts cleaning tank; 2 anvils; port 15' engine pulling crane; lg cattle water tank; 500 lb platform scale; Buchs two hole c sheller; port cement mixer w/4 hp engine; 40' alum ext ladder; 24' & 40' wdn ext ladders; 75-6½' treated fence posts; new dried rough saw oak lumber boards; 2x4's & 3x4's; Moto Ski 375 snowmobile; Craine silo dr frames & doors.

TRUCKS: 1965 Ford 600 w/14' stake body; mid 50's Int farm dump truck; 1938 Ford V8 dual wheel truck.

HAY: Approx. 10 ton Timothy & Brom (no rain).

HOUSEHOLD, ETC: 22 cu ft chest freezer; Monarch coal & elec comb stove; sq oak ext table w/claw ft & rope twist edge; rd oak ext table w/claw ft; old parlor organ; LR, BR & DR furn; 2 dr cedar wardrobe; kneehole desk; sm wdn butter churn; stoneware crocks; James tin cow weather vane; 1 hp self-contained meat grinder; sausage stuffer; plus other misc household items.

GUNS: Ithaca 12 ga hammerless dbl barrel; Fox Sterling 12 ga hammerless dbl barrel; Springfield 30-06 bolt action; Lefever 21 ga dbl barrel; 22 cal semi auto, German (7 MM-?) bolt action; German helmet; clay bird thrower.

Sale Order: Small shop items at 9 AM; HHG 10 AM; Guns 11 AM; Farm equip. & Trucks approx. 12:30. Two auctioneers selling.

Auct. Note: Farm has been sold Everything sells to the highest bidder

TERMS: Cash or Acceptable Check
Refreshments Available

Ordered by
KOPYCINSKI BROS.

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc
(215) 395-8084
Pa. License #AU-001809-L

RALPH W ZETTLEMOYER AUCTION CO INC

PUBLIC AUCTION
OF REAL ESTATE, FARM EQUIPMENT & DAIRY CATTLE
SAT., FEBRUARY 28, 1987
@ 10:00 A.M.

Located 3 miles east of Rt. 61 and 4 miles south of Hamburg, Windsor Twp., Berks Co., Pa. From Windsor Castle take Haas Rd. east approx. 1 mile to property.

REAL ESTATE @ 11:00 A.M.
Real estate consists of 3 parcels. Parcels B, C, and D contain approx. 32 acres each. All three tracts would make excellent home sites. Parcel B has approx. 4 acres of woods. If you want a large lot for about the same price as a regular building lot don't miss this sale. Hamburg School District. Inspection by appt. **TERMS: 10% day of sale; settlement by April 28, 1987.**

DAIRY HERD
42 Milking cows approximately ⅓ Brown Swiss and ⅔ Holstein. 14 Fresh Dec. & Jan., 8 to freshen by day of sale. Mostly young cows & first calf heifers. 30 heifers including calves & bred heifers, 6 beef and holstein cross; up to 350 lbs. Cows milking 80 lb. Last test average 4.3%. All animals are in very good condition. A sharp herd in various stages of production. Tested within 30 days.

FARM EQUIPMENT
2290 Case 128 HP diesel tractor, cab, heater & air; 4020 J.D. diesel tractor, power shift, wide front end, 540-1000 PTO; 800 Case narrow front end, eagle hitch & hyd., less than 400 hrs. on overhaul; 424 Int. gas tractor, 4 spd, Hi & Lo range, front & rear hyd - line - PTO - 3 pt. hitch; 1501 Loader w/material bucket mtd. on 424; Brady Model 1000 chisel plow, 10 tooth; Oliver 5 bottom 16" trip plow; Int. Model 370 12' finishing disc; 13' Cultipacker; 10' Brillion Roller Harrow; 12' J.D. Harrow; J.D. 7000 MaxEmerge 38" 4 row corn planter, dry fert. & pesticide boxes; Oliver 13 disc grain drill; Farm Rite 200 gal. sprayer 10 row boom & gun w/hose for spot spray.; N.I. Model 323 1 row corn picker, 10 yrs. old, but picked less than 200 acres; N.H. Model 276 Baler w/No. 2 Thrower & Super Sweep Pickup; N.H. 488 9' Haybine; N.H. 30' Bale Elevator; J.D. No. 894 Hay Rake; J.D. No. 2 Stem crusher; J.D. Hay Fluffer; N.H. Model 357 Grinder Mixer w/30" Hammer Mill, Hammers never turned; 18' Unloading auger & flotation tires; N.H. 880 Forage Harvester w/row wide corn head & Super Sweep Windrow pickup; N.H. No. 27 Whirl-A-Feed Forage Blower; N.H. #38 Flail Chopper, new bearings on main shaft & gear box; N.I. 12' lime & fert. spreader, new bottom; Badge 14' 3 beater forage wagon, 8 ton running gear; Badge 16' 3 beater forage wagon tandem, 10 ton running gear; Hay rack wagon 14' long x 8' high, 10 ton gear, McCurdy; Hay rack wagon; 16' long, N.I. running gear; Country Boy Gravity Bin wagon, 245 Bu., 11x15 Flotation Tires, 8 ton Zimmerman running gear; McKissic V-Bottom Fertilizer tender on grain box, elec. start, auger unloading; 3 pt. Ford Cultivator; N.H. Model 450 3 pt. mower; N.H. Mod. 667 Tank Spreader, no flail damage to tank; 14' Coby Wagon; 16' J.D. Wagon; J.D. Running gear; 16'-8" Grain auger, never used; 40" Clay portable fan; 40" Ventilation Fan, 1hp motor; Jamesway Super 500 gutter cleaner unit 210' gutter chain, turns clockwise; Jamesway Super 500 Gutter cleaner unit 150' gutter chains turns counter clockwise; 20' VanDale Super Magnum plus Silo unloader, good condition; DeLaval Pipeline milking system, 1½ glass line, 565' of glass line; 600 Gal. Mueller tank; 4 unit solar calf pen, built by Stoltzfoos from Oley; 1 row Corn Planter w/fert. Box, 2- 1 row Cultivators; 1 Grain Cradle, 1 Hay mow cutting knife, 1 Horse Sleigh, DeLaval bucket Milker; 4 new steel gates, 8', 14' & 16'; Antique Farm Items; Some small items sold off wagon.

Large Equipment will be sold shortly after 10:00. COME EARLY!!!

TERMS BY:
PAUL T. HAAS
EDWARD R. & GERTRUDE HAAS
Attorney: ***PETER SCHMEHL***

HORNING FARM AGENCY, INC
Alvin Horning, Auctioneer #AU-000433-L
Main St., Morgantown, Pa 19543
215-286-5183

Horning's Public Sale
Of Farm Equipment
Located along Meadow Valley Rd. between Ephrata and Millway. Signs posted on Rte. 272 south and Rte. 322 West of Ephrata. Ephrata Township Lancaster Co., Pa.

TUESDAY, FERRUARY 24, 1987
Sale At 9:30 A.M.

TRACTORS

John Deere #4430 Diesel; JD 4040 Diesel; JD #4320 Diesel; JD #2940 Diesel; JD #4020 Diesel Side Console Cab; Two JD 3020 Diesel W.F.P.S.; JD #2640 Diesel; JD #2030 Diesel; JD #50 w/cultivator; JD #40 w/loader. **International** 756 Diesel; Int. #544 gas W.F.; Int. 560 Diesel standard; Int. #140 w/mower. Cubs and Cub Lo Boys; Super A; Oliver #550 gas. **Massey Ferguson** #175 Diesel; MF #165 Diesel; MF #150 Gas; MF #50 Diesel; MF #65 Diese; MF #65 gas; MF #35 gas; MF #35 Diesel. **Ford** TW 10 Cab & Air; Ford 9700 w/Cab; Ford 7700 Diesel; Ford 8600 w/Cab; Ford 4000 Diesel; Ford 8N; Allis Chalmers D-10, Cletrac Crawler.

32 HAYBINES

Mower & conditioners. **20 balers, 10 rakes, 9 ft. machines include.** New Holland #489; two NH #488; three NH #479; NH #469; Two JD #1209; Hesston #1090; International #990 & MF; Two New Idea #279 Cutditioners; NH #495 pull type 12 ft. **7 ft. machines** include two NH #472; three NH #477; three NH #467; John Deere #1207; two Int. #1190; Hesston #1070; Three Hesston PT7; Two Int. #990; NI #272 Cutditioner.

Balers with throwers include NH #315; NH #311; NH #310; NH #273; NH #276; NH #277; NH #278; NH #275; NH #271; John Deere #336; JD #24-T.

Balers without throwers inc. New Holland #310 SS; NH #2750; NH #270; NH S-68 w/motor; JD #336; JD #24T; MF #12; Int. #46; Four hay wagons.

Round balers include New Holland #851; NH #846; NH #847; Gehl #1850; Vemner and Allis Chalmers. **Rakes inlcude** NH #258 w/Dolly Wheel; Three NH #256; Two NH #56; NH #55; John Deere #660 w/Dolly Wheel; JD #640 w/Dolly Wheel; New Idea #400 and MF.

CORN HARVESTERS, PICKERS, SILAGE & HAY WAGONS, CORN HARVESTERS

Include NH #892; N.R.; two NH #890 adj. heads; NH #782 w/adj. head; NH #718 w/adj. head; NH #718 w/Wide row; NH #718 w/one row; NH #770 w/Narrow row; NH #770 w/wide row; NH Super 717 w/narrow row head; NH #707 3 pt. John Deere #3800 w/N.R. head; Gehl #1200 w/three row corn head & pickup; International #720 w/N.R.; Hesston #2000-150 w/One row; Most choppers have corn & pickup heads.

Corn pickers include New Idea #325 twelve roll; N.I. #325 Eight roll; N.I. #324 eight roll; 2 New Idea #323 one row excellent; International 1 P.R.; New Idea uni sheller. **Silage Wagons** Two Dions, International, 3 btr. & roof; JD #214, Grove.

PLANTERS, PLOWS, DISC HARROWS, PACKERS

Planters inlcude John Deere 7000 Six row dry fert. & monitor; JD #7000 4 row; N.R. no till w/fertilizer and monitor; JD 7100 N.R. 4 row no till no fertilizer and monitor; JD #1240 plateless w/dry fertilizer; JD #494-A w/dry fert.; JD #246 two row; International #800 early riser 4 row w/fertilizer & monitor; two International #56 four row; International #56 two row; International #455 four row; White #5100 Seed Boss 4 row; Allis Chalmers #333 Four row no till; AC #600 four row no till; A.C. 600 six row no till; MF #640, four row; Ford #311 four row.

Plows include International #710 reset 5x16; two International #450 3-16 reset; White #588 five 18 reset; two #508 White four 16 spring reset; two White #348 three 16 spring reset; Int. #540 three 14 semi; Int. #510 four 16 semi; Int. #420 three 16 3 pt.; Int. #531 three 14 three pt.; Oliver 3-16 trip 3 pt.; White 3-16 cushion 3 pt. Oliver 4-16 Semi cushion; Case #308 Semi 3-16 spring reset; JD F125 three 16 3 pt.; JD F-125 four 16 trip 3 pt.; JD 4-16 semi; JD 3-16 semi; Ford 140 thru 160.

Disc Harrows Inc. #310 John Deere 12 ft.; #210 JD 14 ft. # A.W. JD 10 ft. two K.B.A. trailer; JD 10 ft. plow disk; JD 8 ft. B.W.; JD 9 ft. B.W.; Oliver #241 nine ft.; Oliver #252 ten ft.; White #253; thirteen ft.; White #252 wing 14 ft.; International #480 wing 15 ft.; Int. #480 twelve ft. Brillion; Mc; Dunham, 8 ft., 9 ft, 10 ft, 12 ft., 14 ft. packer.

Grinder & mixers spreaders. Drills. Gehl #135 mill; Gehl #95 mill; NH #354 mill; Int. #1150 mill; and stationary mixer; International #595 tandem spreader w/tailgate; Int. #595 tandem spreader & tail gate; Int. #555 spreader w/tailgate; Martin Scavenger spreader; Starline tank spreader; John Deere #8200 grain drill 14 disk; Int. #510 grain drill 12 disk; New MF #43 grain drill 22 disk.

CULTIMUCHERS & SOIL SAVERS

New Glencoe 5 tooth soil saver; Brillion 7 tooth soil saver; International 10 tooth soil saver; International #315 cultimulcher 14 ft.; Dunham 10 ft. cultimulcher.

FIELD CULTIVATORS & CHISEL PLOWS

13 ft. #45 International field cultivator trailer type; two 14 ft. International 3 pt. field cult.; International 11 tooth #55 chisel plow trailer; Brillion 7 tooth 3 pt. like new; Brady 10 tooth 3 pt.; Mohawk 5 tooth; Bush Hog 8 tooth 3 pt.; International 10 tooth #55 trailer chisel; Athens 9 tooth trailer chisel; International 7 tooth trailer chisel.

BLOWERS & SKID LOADERS, HAY TEDDERS, BLOWERS, INC.

Two NH #28; NH #27; NH #25; JD #65; Int. #56; Kasten; Gehl #800 recutter. **Skid Loaders** Case #1816 excellent; Gehl #2500 hydro; Case #430; Scat back diesel. **Hay Tedders** Grimm P.T.O.; Grimm G.D. Kuhn 4 star; Kuhn 2 star; Int. 2 star; Nicholson.

MISC. EQUIP.

Lilliston 4 row rolling cultivator; 6 row danish type cultivator; two JD #400 rotary hoes; NH #455 trailer mower; NH #351 three pt. mower; Kuhn flail mower; two New Idea #752 crushers; NH 4; MF crusher; Cunningham crimper; 2 New Idea fertilizer drills; one with grass seeder; trailer sprayers; Papec ensilage cutter; Dual axle construction trailers 7x16; utility trailers 5x10; Woods 6 ft. belly mower; White 6 ft. 3 pt. mower; Woods 7 ft. 3 pt. mower; Bush Hog 5 and 6 ft. 3 pt. moers; rear mount 8 ft. blades; JD 15-A flail chopper; two bale loaders; Zimmerman 32 ft. elevator; 18-4-38 snap on dual wheels; Hesston #10 Stackhand; Hesston #30 Stackhand; Clay lagoon manure pump.

Notice - no small items. We will start in equipment field at 9:30 o'clock
Terms- Cash of good checks. Identification required for buyers numbers.
Lunch at sale - Not responsible for accidents

EDWIN HORNING & SONS
RD 2 Ephrata, PA 17522
Phone 717-733-7408

Auctioneers: Blaine Rentzel
Pa. Lic #761
& Clyde Wolgemuth & Ed Goodrich, Jr.

PUBLIC AUCTION

Val. Farm Machinery, 3 Tractors, Dairy Equip., Etc.

On farm 3 miles W of Williamsport, Pa. near Bottle Run Grange. Auction arrows off US Rt. 15 at Mill Lane. (Lyc. Co)

SAT., FEBRUARY 28, 1987

Starting 11 A.M.

BRIEF LISTING FOLLOWS:

JD 4030D tractor, ROPS, Quad, only 400 hrs. on major w/new block, nice; Oliver 1600G, wfe, cab, nice; IH B275 D utility; JD 3800 harvester w/2 heads; NH 25 blower; 2 Lamco SU wagons; NI 270 cut-ditioner; JD 494 corn planter; JD 34 M spreader; plows; snowplow; etc. Girton 530 gal bulk tank; Surge milker units; vacuum pump; 2 Clay gutter cleaners; some antiques; wagon load small items; etc.

Owners:
FRANK & DORIS DEREMER

Conducted by:
FRALEY AUCTION CO.
(717) 546-6907 AU001194L

PUBLIC SALE

— of —

Farm Equipment, Horses, Mules, Tools, Household Goods, Antiques

SAT., FEBRUARY 28, 1987

9:30 A.M.

Located along South Churchtown Rd., ½ mile south of Cambridge, Salisbury Twp., Lancaster Co., Pa. From Blue Ball take Rt. 322 East app. 5 miles to South Churchtown Rd. turn right, proceed 2½ miles to sale on right. Watch for yellow sale signs.

2-Driving Horses, 7-Mules, Farm Equipment

Case 930 Diesel Tractor on steel; Frick #28 Threshing Machine; 2-New Holland 69 Super Haybinder Balers, one with engine; New Holland 256 Rolabar Rake, like new; John Deere 7' Mower with engine; New Idea Hay Crimper; Farmec 30' Bale-Corn Elevator; 3-Flatbed Wagons; New Idea 323 Corn Picker with engine, recently overhauled; John Deere 2 Row Plateless Corn Planter; New Idea Transplanter; John Deere KBA 24 Disc; 2-Perry Harrows; 9' Cultipacker; Pequea Hyd. Trip Two Bottom Plow; Oliver 2-12" Trailer Plow; Lely Trailer-Type Fert. Spreader, like new; New Ideal 12A Manure Spreader; 4-Fore Carts, one with auto. turn; Vicon 4 Wheel Rake and Tedder; Century Field Sprayer, with engine;

13 Hole Ontario Grain Drill; McDeering Corn Binder with long loader; McDeering 8' Grain Binder; 16" Pepec Silo Cutter; Portable 8 H.P. Hyd. Powerpac Unit with hoses; 2 McDeering Single Row Cultivators; 10' Bob Sled; Water Tank on wheels; Saw Buck; 275 gal. Gas Tank and pump on skids; app. 7000 Tobacco Lath; 2 Tobacco Bale Press; Stripping Room Stove; Misc. Lumber; 13 Pair of Harness; Heavy Duty Spring Wagon Harness; Several Collars and Bridles; 100' Endless Belt; 2-60' Belts; 6 Volt Fencer; Feed Carts; Wheelbarrows; Homelite Super XL Auto. Chain Saw; Single, Double, Triple, 4-5-6 Horse Hitches; Handyman Jack; 2-Block-Tackle; Bag Wagon; Forks; Shovels; Brushes; Hudson Sprayer; Clover Seeder; Tobacco Shears and Spears; Milk Cans, some with hanging handles; Brace and Bits; Saws; Hyd. Jack; Corn Choppers; Levels; Pipe Wrenches; Nuts; Bolts; Scrap Iron; plus many more farm related tools.

Milking Equipment

3 Nu-Pulse Milkers with 50 lb. Pails; Bender Dumping Station; 2-Milk Strainers; several Buckets; Twin Tubs.

Antiques - Household Goods

Brass Double Bed; 6 Legged Cherry Dropleaf Table; Dovetailed Flour Chest; Rolltop Double Bed; Secretary Desk; 4-Plank Bottom Chairs; 2-Apple Butter Stirrers, one wooden; Old Marble Roller; several Crocks; Lantern; Agate Canner and Drinking Cups; Butcher Bench; Meat Grinder; Hog Scrapers; Sausage Press; plus more things not listed.

Come early and enjoy the day with us.

Sale for
AARON F. EBERSOL

Aucts.
Nevin Z. Martin AU1078-L
Lewis B. Groff AU1471-L

Lunch Served
Not Responsible For Accidents

Public Auction Register

PUBLIC AUCTION

THURSDAY, FEB. 26, 1987

at 11:00 A.M.

Converting a dairy farm to a horse farm, the undersigned will sell on the farm located south of Frederick, Md. on Route 85 to 28 East - to Bellsville, Md., right on Route 109 to Poolesville, Md., right on Route 107 (Whites' Ferry Rd.) 1 2/10 mile to farm on left.

Mueller 3000 gal. bulk milk tank w/2 compressors; 2 Concord vac. pumps; Clay double 8 milking parlor; 8 Bou Matic Milking units; stainless double wash tank; heat exchanger; Sanitron Ultraviolet Model A2400 water purifier; 300 free stalls; Northco magnet feeder; Metal round bale feeder.

Calf house with 22 calf stalls.

Three 3000 bu. Metal grain bins; Mix Mill.

TERMS: Cash. Not responsible for accidents!

FOR:
GLENN W. RITCHEY
RICHARD A. LAIRD

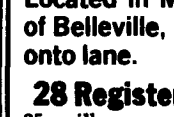
Auctioneer:
Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546
Clerk: C. L. Metz

PUBLIC AUCTION

PLEASANT-DELL FARM

DAIRY CATTLE - MACHINERY

DAIRY EQUIP.



THURS., MARCH 5, 1987

10:00 A.M.- Cattle 12:00 Noon

Located in Mifflin County, 2 miles north of Belleville, Pa., turn west off Route 655 onto lane.

28 Registered & 39 Grade Holsteins

35 milk cows, several recently fresh, 9 bred March through Aug., 11 bred Oct. through Dec. 12 bred heifers and 20 yearlings and younger.

Selling will be 3 V.G., 8 G. plus, V.G. 87 Lester est. over 18,000 and 700 fat in 305 days, due to Chairman at sale time, w/springing Bootmaker dau., V.G. 3 yrs. old Persuader est. 17,000 milk in 305 days w/2 daus. one Ned Boy, V.G. 3 yrs. old Sexation, est. 17,000 milk and G-Plus Marvex, est. 16,500 milk w/2 daus. selling.

Sires represented - Chairman 3, Marvex 2, Persuader 2, Valiant, Ned Boy, Sexation, Ivanhoe Bell, Lester, Lone Ranger and others.

This is a young herd showing a lot for the future. D.H.I.A. test for only 2 years. A good number calfhood vacc.

CATTLE SALE WILL BE HELD UNDER COVER W/CATALOGS AT RINGSIDE.

Dairy Equipment & Feed

DeLaval no. 777 milker pump w/oil reclaimer and 5 H.P. motor used 1 yr., 3 Universal milkers (one 60 lbs. pail), dumping station, Bender washer-releaser unit, Emerson compact refrigerator, 5 barn fans, fibreglass feed cart, new 9 pen calf hutch, some alfalfa and mixed hay.

Farm Machinery

1978 G.M.C. no. 15-4 wheel drive pickup truck 63,000 miles, Mitey Mac skid loader, (engine recently overhauled), Leyland 344 dsl. tractor w/good rubber, J.D. 3-16 in. auto. reset 3 pt. plow, M.F. no. 124 baler (good) w/thrower and preserver app., N.H. no. 489 haybine, Pequea tedder, N.I. wheel rake, 2 bale rack wagons, Zimmerman 28 ft. elevator, J.D. no. 15-A flail chopper, Gehl hi-throw blower, N.I. no. 213 spreader w/hyd. gate, Case wagon chassis, Oliver transport disk, 10 ft. cultipacker, 12 ft. harrow, M.F. 3 pt. blade, 3 pt. round bale fork, C.T. air compressor, 5 gals. hay Pre-Serv, misc. fence wire, 2 Handy man jacks, brooms, shovels, and misc. tools and farm items.

TERMS - CASH Lunch

ENOS J. YODER, JR.
R.D. 1, Belleville, Pa.
717-935-2008

Mark Glick - Auctioneer
AU-349-L
Reedsville, Pa.
Art Kling - Pedigrees

Dairy and Livestock Sales

SAT. MAR. 21 - Howard County Machinery Auction, Howard County Fairgrounds. Now accepting consignments. Phil Gregory, Sale Mgr. Dennis Warfield, Auct.

SAT. MAR. 21 - Farm Mach., Dairy Eq. Tom Seaman, Kinderhook, New York. D. Luther Auctioneers.

SAT. MAR. 21 - 8:30AM Valuable Antiques, Farm Machinery, Personal Property. Stoney Battery Rd., Mountville, PA. For: J. Harry Enders. J. Omar Landis & Jay M. Witman, Aucts.

SAT. MAR. 21 - 8:30AM Consignments Now Being Accepted. Utility & Transportation Contractors Assn. of New Jersey, Wall Twp., NJ. Vilsmeier Auct. Co., Inc.

SAT. MAR. 21 - 9AM Kempton Community Center, Northern Berks Co. 24th Annual Spring Sale. 14 Aucts. 215-756-6973, 756-6532.

SAT. MAR. 21 - 9AM 6 Tractors, Farm Eq., HH, Antiques, Collectibles. 1 mis. E. of Red Cross and Rt. 225; 18 mis. S. of Sunbury. Guy W. & Jean G. Bordner, Owners. Mike & Geo. Deibert, Aucts.

SAT. MAR. 21 - 9AM Estate of Minerva C. Miller. 1003 W. Maple St., Valley View, PA. Dockey, Dockey, Deppen, Aucts.

SAT. MAR. 21 - 9AM Farm Eq. & Shop Tools. Boyd E. Wolff, RD2, New Alexandria, PA, Westmoreland Co. 1 mi. N. of Crabtree P.O. L.H. Kuznik, Auct.

TWO DAY PUBLIC SALE

OF ANTIQUE TRACTORS, ENGINES, NEW, USED AND ABUSED FARM EQUIPMENT

THURSDAY, FEB. 26

FRIDAY, FEB. 27, 1987

AUCTION TIME BOTH DAYS: 9:00 A.M.

Located Ten Miles East Of Lancaster, 2½ Miles West Of New Holland, Turn Off Of Rt. 23 On S. Groffdale Rd., Turn Left On Musser School Rd., Lancaster County, Pa.

The Following Items Will Be Sold Thursday, February 26, 1987:

TRACTORS

Case 930 & 900 diesel; L.A. Case; McCormick W9; Farmall 400, 200, 450 D; M, TD9 with blade; T6 good motor and undercarriage; XT190 Allis Chalmers with pulley; Massey 44.

NEW EQUIPMENT

J.S. 327 PTO baler; N.I. 323 corn picker; 20 blade disc; International G.D. spin fertilizer spreader; New Holland Co. 30' and 36' elevator; Farmbuilt six ton running gear; N.H. 256 rake; 5' 3 point and 5' pull type rotary mower; 8 row field sprayer; 3P blade, 4' and 6' roller harrows; 9' spring harrow; new wheelbarrows; 2 cyl. Wisconsin with starter.

USED EQUIPMENT

N.H. 310 Baler like new with thrower; 273 & 268 baler; N.H. 456-455 mowers; Mc. model 100 mower; Mc. no. 9 and Big 4 J.D. mowers; N.H. 256 and 56 rakes; N.H. 401-402-404 crimpers; N.I. 751-752 crusher; Nickleson and Grimm tedders; N.H. 36' elevator; Brillion packer seeder; 8'-9'-10 cultipackers; J.D. and Mc. discs; 9'-10' harrows; Oliver 12''-14'' trailer plows; Mc. two way plows; Frick 28x47 and 22x36 thrashers in good condition; Rosenthal 40 husker shredder; 3 Mc. PTO cornbinders with loaders from MN; Mc. no. 9 and no. 7 cutters some like new; Papec 16'' cutter, N.I. and Mechanical transplanters in good condition; N.I. 206-17-12A-10A spreaders; N.I. 323 cornpickers; Model D.M.M. power cornshellers; gravity bins on running gears; flat wagons; wheel rakes; Mc. flail choppers; one row potato digger; Black Smith Forge; Troy rotiller; 1-2-3-4-5 horse hitches; pot stove; stump burner; cast iron water troughs; milk cans; feed carts; 2 pallet boxes of Wisconsin robin, Honda, Briggs, and Tecumech gas engines like new; 3 all terrain battery wheelchairs still in crate; Sun Busk honing machine; belt driven Lincoln welder; J.D. 38 lawn sweeper; lawn gates; chain saws; new tongues; harness; Irish horse collars; adjustable pipe threader; 300 watt generator; flat drive belts; truck load of farm machinery parts; ropes; large lot of gloves; new plumbing supplies; vanities and kitchen sinks; etc.

Friday, February 27, 1987 At 9:00 A.M.

ANTIQUE TRACTORS

1919 Model H; 16-30 Rumley oil pull; 1920 Cross Motor Case in good condition; John Deere 830 factory cab electric start 2000 hrs., Unstyled G, GP, AO, AR, A, B, H; Silver King; McCormick 10-20, F20, F12, T20; Oliver 60 Standard; power unit that fits WK40, lots of J.D. tractor parts; Fordson front wheel steel; 2 Cats restored Model 20 and 22; J.D.B.O.

GAS ENGINES

New Holland 1½ HP, 2 HP; National; Waterlooboy; E Roy; 4 HP C.H. and E; 1½ HP Can Fairbanks; 6 HP Ruston Hornsly air compressor side shaft domestic with mud pump.

MISCELLANEOUS

Chase Shingle mill with edger; Chase Shingle bundle machine; 1 horse tread power; Veridel 2 knife wood splitter; wooden chicken crates; Rumley stone mill; J.D. wall plaque; 1 horse open sleigh; I.H.C. Go Devil; New Departure wooden cultivator; J.D. middle breaker plow; Messinger corn sheller; Stover grinder; A.W. Strob grinder; Acme harrow; Mc. 6' righthand grain binder; cast iron seats; farm toy tractors and implements; J.D. peddle tractors; lots of old and new literature of antique tractors and engines; Robert Lefever the fender man and Ben Kensinger with McCormick parts will be here. We expect more items by auction day.

TERMS BY:
ELIAS S. BEILER
601 MUSSER SCHOOL RD.
LEOLA, PA. 17501

For Motel Reservations, call 717/656-2091
Not Responsible For Accidents
No Out-Of-State Checks Unless Approved
Closed Sundays

Auctioneers:
Robert E. & Jeffrey R. Martin
717-656-7770
AU-000580-L
Blaine Rentzel, and Ed Goodrich, Jr.

FOOD BY THE BAREVILLE AUX.

Dairy and Livestock Sales

Public Auction Register

SAT MAR. 21 - 9:30AM Full Line of Farm Machinery, HH, Antiques, 1942 Chevy PU, 36,000 org. mis. 5 mis. N. of Oxford off Rt. 896. Horace & Laura Prang, Owners. Steve Petersheim & Steve Jr., Aucts.

SAT. MAR. 21 - 9:30AM Carl H. & M. Jane Longenecker Farm Eq. E.M. Murry Associates, Aucts.

SAT. MAR. 21 - 9:30AM Lampeter Fire Co. Benefit Auction, Community Field, Rt. 741, Lampeter, PA. Hay, Straw, HH, Lawn & Garden Eq., Antiques Cloyd Wenger, Auct.

SAT. MAR. 21 - 9:30AM Farm Eq., HH, Sows & Feeder Pigs. Adam H. Martin, Rt. 1535, Bethel, PA. Sensenig Aucts.

SAT. MAR. 21 - 10AM Farm Mach., 145 Acres Land (1PM). Located Mifflin Co., 3½ mis. W. of McVeytown, PA, turn S. off Rt. 22 on Irvin Hill Rd., beside the Wayne U.M. Church. Merle P. Sunderland. Mark Glick, Auct.

SAT. MAR. 21 - 10AM Dairy Eq., Farm Machinery. For: E.W. Clucas. Col. Fred R. Daniel, Auct.

SAT. MAR. 21 - 10AM Farm Eq., HH, Straw & Hay. 1 mis. W. of Lititz Borough, Lanc. Co., PA, along Temperence Hill Rd., from Lititz use W. Orange St. go 1 mi. to farm on right. For: Carl H. & M. Jane Longenecker.

E.M. Murry Associates, Aucts.

MON. MAR. 23 - M.M. Weaver & Sons Annual Consignment Auction, 169 N. Groffdale Rd., Leola. Paul E. Martin, John D. Stauffer, Auctioneers.

FARMERSVILLE AUCTION

TUESDAY, FEBRUARY 24, 1987
3:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Sale.

See Lanc. Newspaper Sat., Feb. 21 for full listing.

Selling furniture at 7:30.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

PUBLIC AUCTION

HOLSTEIN COWS, HEIFERS, MULES, FARM MACHINERY, HOUSEHOLD GOODS

TUESDAY, FEB. 24, 1987
9 A.M.

Located Rt. 272 From Lancaster, 20 Miles South to Wakefield Crossroad turn West, First Farm.

38 Highly Productive Holstein Cows; 12 Bred Heifers; 10 Open Heifers All Vac.; 7 Mules; 8 Sets of Harness; Collars; Bridles; Spring Wagon; Single, Double & Triple Trees; 4 & 6 Horse Hitches; Fore Carts; Cattle Cart.

88 Oliver Diesel Tractor on Steel; 600 International Diesel Tractor, Overhauled; Continental Red Seal Motor 30 hrp. w/Starter & Clutch; NH 454 Mower w/Motor; AC Hay Crimper w/Motor; Nickelson Hay Tedder; 400 NI Roller Bar Rake; NH 273 Baler; 32 ft. Zimmerman Elevator; 16 ft. Alum. Elevator; Oliver 12" & 14" 2-Bottom Trailer Plow; 106 Waird Walking Plow; JD KBA 24 Disk; 9 ft. Harrow; Spike Harrow; Weeder; Cultipacker; Land Roller; JD 999 Corn Planter; 323 NI Corn Picker w/Motor; McCormick Deering Corn Binder w/Motor Mount; Papec 16" Silage Cutter & 6" Pipe; Wire Corn Crib; Mechanical Transplanter; Field Sprayer; Zook 2 row & JD 1 row Cultivators; JD 2 row Potato Planter; 2 McCormick Deering Potato Diggers, 1 w/Motor; Potato Grader; 3 Steel Wheel Flat Bed Wagons; NI #17 Manure Spreader; Tractor Mounted Saw Buck; Draw Bar Battery Seeder; Tomato Baskets & Cages; Rabbit Cages; Chicken Coops; Dirt Scoop; Lincoln Arc Welder; Hyd Unit; Air Thunder Gun Washer; Silage Cart; Barn Fan; Wheel Barrow; Handiman Jack; Platform Scales; 1 Ton Chain Hoist; Snow Fence; 70 Ft. Endless Belt; Clipper Belt Lacer; Air Clippers; Minnich Bale Box; Shears & Spears.

3 Universal Milker Units; Alomo Milker Pump; Bender Milker Washer; Stainless Steel Twin Tubs; Carrying Pails; Strainers.

Wood Burning Shop Stove; Ashley Wood Heatrola; Dinner Bell; School Desks; Meat Bench; 6 Matching Chairs; 2 Cane Bottom Chairs; Double Metal Bed; Dresser; 2 Waterfall Wardrobes; Sewing Machine; Knee Hole Desk; Trunk; 1 & 2 Qt. Jars, Blue.

Sale Order: Small items, Household Goods, Machinery and Cattle. No Out of State Checks.

TERMS BY
JONATHAN H. & FANNIE K. BEILER

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L, Randal Kline, Roy Good, Gary Shirk
717-786-3394

Lunch By Amish School

KREIDER & KLINE AUCTIONEERS

PUBLIC AUCTION

FARM MACHINERY

TUESDAY, MARCH 10, 1987
10:00 A.M.

Location: Take Rt. 222 South of Quarryville, past Solanco High School, turn left on Blackburn Rd., go to Stop Sign, turn right, go 1/8 mile turn left to 2nd farm on right.

Terms By:
RICHARD & ELEANOR DRUMM

Auctioneers: Kreider & Kline
Auction Service
AU000513L
717-786-3394

Kreider & Kline Auctioneers

PUBLIC AUCTION OF FARM EQUIPMENT & HEIFERS

SAT., MARCH 7, 1987
at 9:30 A.M.

Located 3 miles west of Myerstown, or 4 miles east of Lebanon. From Rt. 422 turn north onto Halfway Drive, ½ mile to farm on right.

Approx. 40 Ton of Ear Corn
25 Heifers - 1 Bull

18 Grade Bred Heifers due July thru August. 1 due in March. 6 heifers 6 mos. to one year old.

Farm Equipment

J.D. 2840 diesel tractor; JD 4020 diesel tractor; Deutz D5506 diesel tractor; JD B tractor w/mounted 2 row cultivator; SC Case tractor w/front mtd. wood saw; CHEV. 1970 C10 PICK-UP TRUCK; Blandon 11 tooth 3 pt. chisel plow; J.D. 14' transport disc; Taylorway 3 pt. 3 tooth sub soiler; J.D. F125 4 bottom plow; Case 3 bottom plow; 2 row 3 pt. Cultivator; Single tooth 3 pt. subsoiler; Glenco field cultivator-pull type; 2-4 sect. spike harrows; Heavy duty 3 pt. blade; N.I. Hay rake; N.I. 5 wheel, speed wheel hay rake; Case 4 bar hay rake; N.I. 4 bar hay rake; J.D. 24T baler; J.D. 1209 Haybine; J.D. No. 8 sickle bar mower; J.D. 16A Flail chopper; 4-8x17 flat bed wagons; Case 13 disc grain drill; Gehl 1000 RPM 2 ton Hammermill; 1 row #323 N.I. Corn picker; J.D. 2 row corn planter; 2 Star Line flail manure sprdr. (1 needs work); King Wise 25' Elevator; Cardinal 8' Elevator; Howard 3 pt. 5' Rototiller; Vicon 3 pt. Fertilizer Spreader; 3 pt. 300 Gal. Sprayer Tank w/centrifugal pump; Farnam pasture renovator; 3 pt. Mulch Layer.

Milking Equipment

600 Gal. Dari-Kool Bulk tank cooler & compressor; Surge milker pump & dumping station; Elec. pulsation 16 stall cox & vacuum line; Therma-stor heat recovery system; 4 Surge bucket milkers & milker parts; 10 Milk cans; 2 vacuum pumps (1 needs work); Approx. ¾ ton of lime.

Miscellaneous

200 Amp Lincoln welder; Lancaster chain saw; 55 gal. drum & pallets; 2 300 gal. gas tanks - 1 w/elec. pump, other w/hand pump; 150 gal. gas tank w/hand pump; 2 Intnat'l elec. fencers; 1 bulldozer; 5 fiber doom calf hutches; 20 water bowls; 20 ga. shotgun; Knifco Portable Kerosene Heater; Telescoping birdhouse poles; Bird perches; 4 Martin birdhouses; Wheelbarrow; Feed cart; Shovels; Forks; Scrapers; Some household items; Few dishes; Many other items too numerous to mention.

TERMS BY:
CHRISTIAN H. and EVA M. KURTZ
717-866-5455

LUNCH AVAILABLE

HORNING FARM AGENCY, INC.
Alvin Horning, Auctioneer AU-000433-L
Main St., Morgantown, Pa. 19543
215-286-5183

CONSIGNMENT HORSE SALE

One load of Canadian draft horses. Several loads of Western draft horses.

SPECIAL DRAFT & DRIVING HORSES
Also
RIDING & SLAUGHTER HORSES

SATURDAY, FEBRUARY 28, 1987
Horses 10:30 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

Loads of Draft Horses
Loads of Sharp Standardbred Driving Horses
Work Horses Young Well Matched Teams

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long & Dave Imes, Auctioneers

Terms: Cash Trucking Available Restaurant Open
Horse Sale Last Saturday Of Every Month

PUBLIC SALE

High Grade Holstein Herd, Farm Machinery- Milking Equipment, Ear Corn- Horses - Produce Supplies

Wednesday, February 25, 1987
9:00 A.M.

Located in Lancaster Co., PA, 1 mile West of Gap. From Route 41 cross Railroad bridge and follow Route 741 to Hoover Road. 1 mile South of Route 30, go South on Hoover Road, opposite Rough & Tumble.

60 Head — **A.I. Grade Holsteins** — **60 Head**
1 p.m.

Presently averaging 55 lbs. per day; 36 head mature animals; 10 fresh and due January thru March; 10 head milking with first calf, basically young, home raised. 24 head heifers, 5 bred, balance yearlings to calves. Sires represented: Chairman, Spirit, Ned Boy, Stewart, Lone Ranger, Marvex and others. All animals AI sired and serviced; 30 day charts - pregnancy checked; D.H.I.A. test - individual records to 21,000 M; herd average test 3.7. 6 units of Semen, 2 Ivanhoe Star, 4 Marvex. Stored at Atlantic Breeders.

Auctioneer's Note: This is a milky herd of cows

Feeding & Milking Equipment

3-55 lb. DeLaval milker units, shut-off claws; Lisner 3 cylinder diesel; 31 cow trainers; udder support; approximately 25 milk cans; stainless steel twin tubs; barn and animal supplies; feed carts.

Produce Supplies

80 wooden cabbage boxes; 90 produce boxes, bushel capacity; 100 pepper boxes; 25 lb. tomato boxes; 300 tomatoes; platform scales; 18 floor skids.

Horses & Harness

2 sorrel odd 7 and 4 year olds; pair of dark bay mules; sorrel odd horse; sorrel odd mule; 8 sets of harness; bridles; collars; lines; extra collars; single-double-triple trees: 4-5-6 horse hitches; **spring wagon.**

Farm Machinery

John Deere 2-way plow; John Deere K.B.A. disc harrow; 3 section spring tooth harrow; cultipacker mulcher; steel field roller; spike harrow; International 7' mounted bar mower; Grimm tedder; 5 wheel rake; 2 flat bed wagons; New Holland 310 baler with engine, A1 condition; Smoker 24' elevator; McDeering ground drive corn binder; New Idea transplanter; New Idea fertilizer drill; 546 Fox harvester with trough conveyor; New Idea 206 manure spreader; John Deere 999 corn planter; liquid or granular fertilizer; Zook liquid manure spreader; Wiard walking plow; 7,000 tobacco lath; tobacco shears; spears; 7 bales baler twine; 3 tobacco presses, 2 Minnick; 4 John Deere gear wheels and tires; hydraulic hand pump lift; spray material; 300 gal. fuel tank; 2 foot corn cutters; tobacco hoers; 2 forecarts; bolts; parts; 3 calf hutches; pony cart; boom field sprayer w/new engine; 275 gal. fuel tank.

Approximately 70 Ton Ear Corn

Owners:
AQUILLA R. & ANNA MARY STOLTZFUS

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Food On Premises To Benefit Hospital Bill.

Dairy and Livestock Sales

SEARLE CHAPMAN
AUCTION
RTE. 220- ULSTER, BRADFORD CO., PA.
having sold the farm we have been commissioned to sell on
SAT., FEB. 28th, @ 10:00 A.M.
at the farm 1 mile south of Ulster, Pa. on Rte. 220- 10 miles south of Athens, Pa.- 5 miles NW of Towanda, Pa.

31 HI-GRADE HOLSTEIN HEIFERS: 4 bred heifers due this spring; 27 well grown heifers from 5 months to 1 year. Heifers all vaccinated, 30 day blood & T.B. shot for shipping fever. Heifers originated from some of the top Bradford Co. dairies.

EQUIPMENT: JD 3020 diesel tractor; Farmall "M"; Farmall "H"; Farmall 350 WFE; Ford Jubilee; JD 494 corn planter disc openers; IHC 990 mower conditioner; IHC 12' harrow; JD 3x16 trip trailer plows; IHC 10' transport disc; IH Grain Drill; NH 271 baler w/thrower; 2 basket wagons; NH 48' grain & hay elevator crib-chute etc.; N.I. #7 corn picker; 3 gravity wagons; 200G crop sprayer; hay rake; 2 NH 611 forage harvesters; NH table blower (new belt); 3 pt. fertilizer spreader; NI 214 manure spreader; 1 row potato planter & digger; stone rake; Gehl S.U. wagon; NH husker sheller; misc. nuts & bolts; garage items; misc. barn items; clippers, etc.; 1980 Dodge ½ T pick-up; 35' log trailer.

PRODUCE: Hay 1500 bales 1st. & 2nd. cutting to be sold in lots; 38-40 Ton of ear corn; quantity of oats & barley.

Some Household: buffet, chairs, etc. and Shop Tools

TERMS: CASH OR GOOD CHECK

OWNERS:

MR. & MRS. SEARLE CHAPMAN

HOWARD W. VISSCHER AU 959
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

LUNCH BY
ULSTER-SHESHEQUIN REC. ASSN.

Public Auction Register

Closing Date Monday, 5 00 P M
of each week's publication

MON. MAR. 23 - Spring Consignment Gun Sale. Conestoga Auct. Co., Inc., P.O. Box 1, Manheim, PA 17545 717-898-7284.

TUES. MAR. 24 - Ben Herr Farm Machinery Sale. Chestnut Level area. J. Everett Kreider, Auct.

TUES. MAR. 24 - 140 Acre Farm, Farm Mach., House on Lot. Cumberland Co., 2 mis. W. of Newburg along Rt. 696. OR 2 mis. E. of Blue Mountain interchange. From Shippensburg take Rt. 696, 1 mi. to sale. Sandra Saphore, Owner. Art Rife, Auct.

TUES. MAR. 24 - 9:30AM Geo. V. Seiple & Son Annual Consignment Auction of Farm Eq. RD2, Van Buren Rd., Easton, PA. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. MAR. 24 - 11AM Tractors, Combine, Farm Eq., Grain Truck. Palmyra, S. Londonderry Twp., Leb. Co. From Rt. 322 W. of Rt 72 take Rt. 241 S. to Lawn and turn right to farm on left or from Rt. 743 N. of Elizabethtown turn onto Rt. 241 to Lawn and turn left to farm on left. For. Conewago View Farms, Tim Tyson. Harry H. Bachman, Auct

WED. MAR. 25 - 9AM Farm Eq , Trucks, etc 1 mi. S. of Mt. Wolf, PA, York Co. Leroy & Glen Hertzler, Owners Blaine Rentzel, Auct.

WED. MAR. 25 - 6PM Coin Auction. Shop & Play Hall, Rt. 209, Lykens, PA. Verna E Lindermuth, Owner. Dockey, Dockey, Deppen, Aucts.

WED THURS. FRI. MAR. 25, 26, 27 - Large Three Day Sale of Farm Eq., etc., at our place of business, 1 mi E. of Marion, PA, off Rt. 81. Ralph W. Horst, Manager.

FRI. MAR. 27 - Real Estate & Farm Eq. 4 mis. N. of Fogelsville, Lehigh Co., PA. For: Joan & Dennis Dominick Ralph W Zettlemoyer Auct. Co., Inc

FRI. MAR 27 - 9:30AM Good Line of Farm Machinery. Located Mifflin Co., 1st farm S of Allensville, PA. Off Rt 655. Mrs. Fred (Dorothy) Hartzler Mark Glick, Auct.

ANNOUNCING ONE OF THE MOST EXCITING SALES IN THE HISTORY OF THE BREED

EASTERN NATIONAL HEIFER CALF SALE
And
PENNSYLVANIA "ANGUS ON PARADE" SALE
SATURDAY, MARCH 14, 1987 12:00 Noon

Ag Arena On The Campus Of PENNSYLVANIA STATE UNIVERSITY, University Park, Pennsylvania

SELLING: 62 Selected Lots; 25 1986 Heifer Calves - Super Show Prospects; 2 Herd Bull Sire Prospects; 20 Bred Heifers; 15 Cows with Calves.

Selected consignments from the following major herds:

Ballantrae Angus Farm, Westfield, NY; Bipperts Farm, Alden, NY; Boulder Crest Angus, New Providence, PA; Brandywine Valley Angus, Parkesburg, PA; Buck Run Farm, Coatesville, PA; Byrnley, The Plains, VA; Gene Conner, Pollesville, MD; Devereux Soleil Farms, Downington, PA; Eberly Angus, Bellefonte, PA; Eden Croft Farm, Tyrone, PA; Erdenheim Farm, Lafayette Hill, PA; ErRer Hill Farms, Friedens, PA; Fox Hill Angus, Coatesville, PA; Gallagher's Farm, Ghent, NY; Gaylan Angus Farm, Kimberton, PA; Genetics Unlimited, Coatesville, PA; Greystone Farm, York, PA; Herr Farms, Nottingham, PA; Richard Howells, Roaring Spring, PA; Chet Hughes, Holtwood, PA; Huntingdon Farm, Alexandria, PA; Indian Creek Farm, Stahlstown, PA; Koolspring Farm, Mercer, PA; Logan Spring Farm, Bellwood, PA; Mar Lee Farm, Woodsboro, MD; Marchworth Farm, Schwenksville, PA; McKean Bros., Mercer, PA; Mercersburg Acadamy Farm, Mercersburg, PA; E. Randall Miller, Shrewsburg Township, PA; Mort Angus, Ft. Loudon, PA; Mountain View Farms, Myerstown, PA; Overbrook Oaks, Belle Mead, NJ; RG Farms, Campbell Hall, NY; Rainbow Ridge Farm, Trenton, NJ; Dale Rains, Mercer, PA; Rasweiler Farms, Craryville, NY; Riegele Farms, Hartly, DE; Rosebank Angus Farm, Germantown, NY; Richard Stokes, Flemington, NJ; T&J Farms, Dover, PA; Twin Oak Farms, Quarryville, PA; Vernondale Farm, Unionville, PA; Warren Angus, Furlong, PA; Windcrest Farm, Centre Hall, PA.

Twenty-five 1986 heifer calves — Among the many potential champions of the future!

Two herd bull prospects — super performance and ready for immediate service. Twenty bred heifers — many with calves at side by America's leading sires. Fifteen cow/calf combinations — the best ever in a Pennsylvania "Angus On Parade" Sale.

SELLING: 60 Lots — Featuring the influence of these nationally recognized sires: PINE DRIVE BIG SKY; COBBLE POND NEW YORKER; PROTON; YUKON JACK; BROST POWER DRIVE; HARRISON; HOSS; BANG; OVERDRIVE; HIGH VOLTAGE; PISTOLERO; SHOCKER; INDEPENDENCE; WRANGLER; PINE TAR; P S POWER PLAY; SCHEARBROOK SHOSHONE; MR ANGUS

The 1987 Pennsylvania State Sale represents the strongest blending of blood ever offered in its history for the members of the Pennsylvania Angus Association.

AUCTIONEERS: Col. Mike Jones, West Poing, GA — Col Harry Bachman, Annville, PA

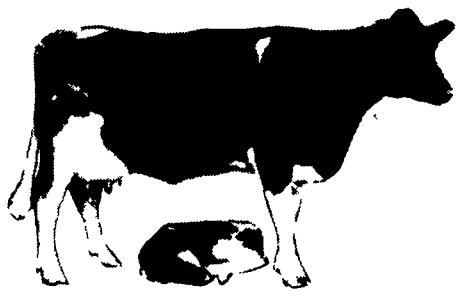
For your free reference catalog, address:

TOM BURKE/DICK BECK - Sale Managers -
AMERICAN ANGUS HALL OF FAME At The WORLD ANGUS HEADQUARTERS
Smithville, MO 64089 Phone: 816/532-0811

Sale Sponsored by the Pennsylvania Angus Association

Charles Chapman, President, Benton, PA — John Dawes, Vice President, Alexandria, PA

C.D. Hughes, Secretary, Holtwood, PA — Dianna Shive, Treasurer, Seven Valleys, PA



3 HERD DISPERSALS
At The Shady Lane Dairy Sales Inc.
¼ Mile West Of Quarryville
THURSDAY, FEBRUARY 26, 1987 11:00 A.M.
BLIZZARD DATE SATURDAY, FEBRUARY 28, 1987 11:00 A.M.
155 HEAD HOLSTEIN DAIRY COWS AND HEIFERS

HERD 1

Top Herd From New Jersey Consists Of 43 Head, 9 Recently Fresh, 7 Due Soon Bal. Bred For Summer And Fall Milk. All Home Raised. Large Cows Lot Of Dairy Type Are Milk 51.0 4% Butter Fat. All Home Raised From Registered Cows. Many Years Artificial Breeding. All Calfhood Vac. Oldest Cow In Herd Is 5 Yrs. Old. Really A Young Dairy. A Herd You Will Like. Selling Due To Farm Sold.

HERD 2

Consists Of 45 Head, Real Big Cows With About ½ Herd Fresh Or Due Next 2 Months. Being Sold Due To Farm Sold.

This Is A Large Sale With A Good Group To Choose From. A Lot Of Cattle To Sell. Plan To Be With Us, Feb. 26, 11 AM. 30 Day T.B. Blood Test, Preg. Examined.

HERD 3

Consists Of 27 Head Holstein Cows All Stage Lac. All Home Raised. Selling Due To Health Problem.

Also 10 Head Outstanding Cows And Heifers From Walter Hopkins, Lewes, Delaware. All Milking Mostly 1st, 2nd Calf Heifers With Real Good Records. Purebred and ID Grades. 10 Head Holstein Heifer, Short Bred Or Open Calfhood Vac.
1 Load of Fresh and Close Cows From Up State.
2 Good Registered Bulls
Sue S-W-D Valiant
Dam Lawcrest Standout
Records To 23,190 3.6 835, Born 10-17-85.
Sue Lemax Pawnee Memorial.
Dam Hill Haven Glendell Oline.
31,000 3.5 1084, Born 11-8-85.

SHADY LANE DAIRY SALES, INC.
Quarryville, Pa.

Phone Glen 717-786-2750
Phone Dave 717-786-1725

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

PUBLIC AUCTION

Discontinuing farming, the undersigned will sell located 2½ miles east of Williamsport, Md. or 7 miles south of Hagerstown, Md. off I-81 at Route 68 exit, east 1½ mile on Route 68 to 1st farm past Safari Campground.

TUESDAY, FEB. 24, 1987
at 10:00 A.M.

86 Head of High Grade Holstein Dairy Cattle 86

Consisting of 52 dairy cows of which 12 have freshened since Jan 1, 13 fresh in Dec , 7 due to freshen in March, balance in different stages of lactation, 11 short bred calfhood vac Holstein heifers, 12 open calfhood vac Hol heifers 8 to 12 mo , 8 calfhood vac Hol heifers 4 to 6 mo , 4 two month old heifers

This is a real herd of well uddered young w/good size - over ½ of herd being 1st & 2nd calf Herd averaging 60 lbs with several milking over 100 lbs Heifers & many cows out of artificial breeding Bangs & T B tested within 30 days of sale for interstate shipment

Cattle sale held in tent
Loading chute available

Three Tractors & Machinery

Deutz Fahr 6 50 diesel tractor w/factory all weather cab, 135 horsepower, 20 8x38 tires 259 hours, weights, power steering, W F dual hydraulics, 1000 & 540 P T O White 2 70 Field Boss diesel tractor, roll bar & canopy, 75 H P , power steering, W F , dual hydraulics overhauled within 500 hrs , Massey Ferguson 165 diesel tractor, power steering, W F , dual hydraulics

Gehl 760 forage harvester w/elec controls & knife sharpener, 2 row narrow corn head, 6 ft hay pickup head, all used 1 season, to be offered separately & together, 2 Meyers 518 tandem 18 ft forage wagons 3 beaters & roof, used 1 season, 9450 E automatic roller-mixer, Killbros 350 gravity wagon on Kory 8 ton running gear, New Holland 495 rotary reel haybine, M F 4 wheel rake, Gehl 99 blower w/Gandy like new, 40 ft 9 in poly pipe w/gooseneck Tiller Way 11 ft transport disc, Int 12 ft vibra shank harrow NH 36 ft bale elevator w/corn chute & motor JD 35 & NH 25 ft mow conveyor w/motors MF 90 loader w/manure fork, 7 ft & 4 ft material buckets sell separately, MF 3 pt 7 ft scraper blade, NH 368 tandem flail manure spreader DeLaval 12 ft manure pump, 28 & 34 in tractor chains

Feed & Feed Related Articles

Approx 200 ton corn silage, by bulk, approx 60 ton haylage by bulk approx 5 ton Timothy hay in round bales, by bale, approx 7½ ton Alfalfa hay in round bale, by bale approx 42 ton ear corn, by bulk

Badger 18 ft ring drive silo unloader, just overhauled 2 Clay 12 ft unloader, 1 double 1 single, Patz 30 ft forage conveyor, 60 ft belt feeder, two 6 ton & one 4 ton metal feed bins w/augers & motors another 4 ton shell, 2000 bu grain bin w/6 in auger & motor, 1500 bu grain bin w/auger, bin aeration fan, 2 wire 1200 bu corn cribs, no roofs, stainless mineral feeder, poly trough grain feeder, 2 metal round bale feeders, 2 elec heated water fountains, another energy free fountain

Dairy Equipment

Girton 800 gal bulk milk tank w/3 HP com pressor, 2 in stainless pipeline for 40 cow barn w/transfer pump & receiver jar, 5 Bou Matic milking units w/new style claws Kleenz Aid tank & line washer Universal 3 HP & Surge 2 HP vac pumps Mueller 55 gal Fre Heater, stainless wash tank Patz barn cleaner for 40 cow barn Agway breeding wheel 2 Agri paddle fans

SALE ORDER: Few small items off wagon, tractors & machinery, feed & feed related items, dairy equipment, cattle at 12:00 noon.
TERMS: Cash or approved check - Not responsible for accidents.

MR. & MRS. PRESTON JUNIOR HORST
Phone (301) 223-9508

Auctioneer: Robert C. Mullendore
Boonsboro, Md.
Phone (301) 582-0546
Clerk: C. L. Metz

Lunch Rights Reserved

FRI. MAR. 27 - 12 Noon Selling approx. 60 bulls at PA Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA. Glenn Eberly 814-238-2527.

SAT. MAR. 21 & SAT. MAR. 28 - 2 Day Auction of 4 Tractors, Power Machinery Tools, Antiques, Livestock, Furniture, Local Collectibles. Formerly Stubbs & Evans Farm. #403 Woods Rd, Oxford, PA. By order of Donald G. Brown, Owner. Jeff E Whiteside & Harry W. Whiteside, Aucts.

FRI. & SAT MAR. 27 & 28 - Two Day Auction, Toys, Literature, Tractors, Eq., Parts. Hayner Bros., Cherry Valley, NY, Owners. James MacFadden, Jr., Auct.

SAT. MAR. 28 - George McDonald Farm Machinery, Milk Tank & Tools Rising Sun, MD. J. Everett Kreider, Auct.

SAT MAR. 28 - Milligan Bros Machinery Dispersal, Loysville, Perry Co., PA. Kling's Auct Service.

SAT. MAR. 28 - 110 Hd Dairy Dispersal, Farm Eq. 6 mls N. of Lebanon, along Jonestown Rd., 1 mi W of Rt. 72. Ervin O Martin, Owner. Nevin Martin & Lewis Groff, Aucts

SAT. MAR. 28 - Farm Mach., Dairy Eq. Malloway Farm, Ghent, New York. D. Luther Auctioneers

SAT. MAR. 28 - 8:30AM Tack; 10:30AM Horses Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. MAR. 28 - 9AM 11th Annual Gap Fire Co. Sale in Gap, PA. New & Used Furniture, Tools, Groceries and much more We sell on commission. Elvin Beiler, 717-442-9549

SAT. MAR 28 - 9AM Real Estate, Antiques & Collectibles, HH, Misc Tools Estate of Newton L Shade 215 Spruce St., Elizabethville, PA. Dockey, Dockey, Deppen, Aucts.

SAT. MAR. 28 - 9AM Real Estate, Antiques, HH. 138 W. Roseville Rd., Manheim Twp., Lanc. Co., PA. Corner W. Roseville Rd. & Harrington Drive. Terms by: Anna Mary Buckius Estate. T. Glenn & Timothy G. Horst, Aucts.

PUBLIC SALE
FARM EQUIPMENT

SATURDAY, MARCH 14, 1987
At 9 O'Clock

Location, take Rte. 743, midway between Elizabethtown, Pa. and Hershey, Pa. go west on Rte. 341 thru Deodate to Old Deodate Rd. turn left, go to Mill Rd. Watch for signs.

TRACTORS

I.H. 826 (w) weights - 3900 hrs., I.H. 584 (w) 2250 laoder - 1450 hrs., Farmall 350 f.h., Farmall 300 f.h.

PLANTING & TILLAGE

J.D. 7,000 - 4 NR cornplanter (like new); I.H. 56 4-NR corn planter; I.H. 700 - 4 b. auto reset plow, White 252 - 12' trans. disk, I.H. 4500 - 10' vibra shank (w) buster bar, I.H. 211 f.h. plow, 7 tooth bush hog chisel plow, Mohawk 7 tooth chisel plow, 12' Brillion cultimulcher, Ontario grain drill.

HARVESTING

N.H. 273 baler (w) thrower, N.H. 469 haybine; (2) hay rack wagons (w) heavy duty gears; (2) hay rack wagons (w) running gears; Pequea 7' hay tedder; (2) Dion forage boxes (w) running gears; Gehl blower, N.H. 56 rake; 32' Zimmerman elevator (w) motor.

MISC.

N.I. spreader (w) tailgage/top beater; Century 300 gal. tank/35' boom trailer sprayer, f.h. platform carrier; 300 gal. gas tank (w) pump; 24' & 16' Harvest Handler elevators; Lincoln 180 amp welder; shop heater; tractor circular saw buck; feed carts; hand tools; bolts; wire fence; dawn/dusk light; hay rack; circulating fans; Farmers Friend 2 kettle furnace; scrap iron; milk cans; Agway breeder center; Zero 500 gal. milk tank (w) compressor; Surge pipeline milker for 41 cows w/2" glass pipeline (w) 4 units & washer; vacuum pump & motor. Other articles to numerous to mention.

Not responsible for accidents - Lunch available. **Sale by**

ELWOOD K. ZELL, ESTATE
367-3419

Sale conducted by:
Miller's Auctioneering Service
653-8762
Raymond Miller - AU617L
Rufus Geib - Jim Hershey

FINE PUBLIC AUCTION

'82 FORD PICK-UP, KARISTAN RUG, ANTIQUES, SILVER, TRAINS, HOUSEHOLD

SAT., FEBRUARY 28, 1987
10:00 A.M.

LOCATION: Removed from Londonderry residence & to be sold at the Red Men's Pavilion. Rt. 472- Market St., Oxford, Pa. From Rt. 1 By-pass take Rt. 472 exit into Oxford. Turn left at light. Follow Rt. 472 ¼ mi. to sale. 28 miles S. of Lancaster, Pa.

1982 Ford F-150, Household, Etc.- 1982 Ford F-150 pick-up, 6 cyl, 4-sp. o/d, 55,000 garage kept miles, med. blue w/cap, am/fm, 1 owner, G.E. washer & dryer, Singer sewing machine w/cabinet, velvet couch, set of (4) PA. HOUSE cherry windsor chairs, coffee tables, clocks, lamps, Partner chainsaw, hammers, wrenches, hand tools, Lawn-Boy mower, Revere-ware pans, clothes, hats, linens, glassware, household usables, credenza, other items not listed.

Rug, Antiques, Silver, Train, Etc.- 8.8'x12' Karistan Kirman #717 oriental rug (gd), Barbour, Rogers, Sheets fine silver pcs, sterling Nouveau dish, 84"x42" pine bench table w/drawers, mahogany tea cart, Vict. love seat, plank chair, caned chairs, mahogany coffee table, **Lionel #263 "O" gauge engine w/6 cars & tracks 50 yr. old,** coffee mill, butterprints, Early wrought & brass kitchen items, brass andirons, pitcher pump, quilts, German & English tea sets, candelwick, depression stemware, agate pot, milk can, pair Bristol vase, Many other items not listed.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Lunch by Red Men. TERMS: CASH OR CHECK W/ID.

By Order Of:
OWNERS-
EARL M. & ELIZABETH C. WEIR

Jeffry E. Whiteside, Auctioneer
WHITESITE AUCTION SERVICE
(215) 932-2291 or 932-2114
Auctioneers & Appraisers
AU-002368-L & RE.012618A

Monday Monday Monday

Complete Milking Herd Open And Bred Heifer Dispersal

For Raymond & Marion Shertzer- Washington Boro, PA.
To Be Held At Smoketown Quality Dairy Sales, Smoketown, PA. Rte. 340E.

MONDAY, MARCH 2, 1987 at 12:00 NOON

All home Raised- VACC. T.B. & Bld. Tested Within 30 Days. Innoculated and Pregnancy Checked.
This Is A Herd Of Big Strong Cows With Good Udders. 20 Good Heifer's Down To 8 Mo. Old Calf's. Cows Milking 70-80 Lbs. 3.7-3.8 Test With Potential For Higher Production. Fall & Winter Bred Herd. Year Round Herd. If This Herd Were On D.H.I.A. They Could Run A 15,000 To 20,000 Lb. Herd Average.

Atlantic & A.B.S. Sires & Service Sires

Lawcrest Marvex	Marlu Basic	Burkstead Fury Ideal
Le-Del-Ideal Superior	Mil-Nor-Design	Arlinda Advocater
Round OAK Elevation	Sinking Springs Rocket	Arlinda Circus- E.T.
	Mandate	

These Cows Will Fit In Any Herd, So Come To Smoketown On Monday, March 2 At 12-NOON.

Lunch Wagon

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAR. 28 - 9:30AM Farm Mach., Lawn & Garden, Tools, Furniture, and Miscellaneous Consignment Auction. From Exit 21 of PA Turnpike take 272 South to first light, take Church St. through Rheemstown to Red Run Rd., turn left on Red Run Rd., go 1/10 mi. turn left on Steffy Rd., approx. ½ mi. on left Terms by Arthur Nolt and Allen Martin. Roy Good, Jr., Randal V. Kline and Lloyd Kreider, Aucts.

SAT. MAR. 28 - 10AM Farm Machinery, Mushroom Eq., HH, Antiques. 1 mi. E. of New London off Rt. 896. Herman & Esther Bramble, Owners. Steve Petersheim & Steve Jr., Aucts.

SAT. MAR. 28 - 10AM Farm Eq., Trucks, Dairy Eq., Shop Tools. 2 mis. W. of Rising Sun, MD, along Rt. 1. 5 mis. E. of Conowingo traffic light. Enter driveway where Rt. 273 and Rt. 1 divide. Terms by: George T. MacDonald. J. Everett Kreider, Bucher, and Heaps, Aucts.

SAT MAR. 28 - 10AM Farm Mach., Dairy Eq., Misc. Items. Located Blair Co., 5 mis. S. of Williamsburg, PA. OR 5 mis. N. of Fredericksburg, on Clover Creek Rd. Ernest Fry, Owner. Mark Glick, Auct.

SAT. MAR. 28 - 10:30AM Farm Eq. Located RD1, Washington Boro, PA. For: Raymond H. & Marian G. Shertzer. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 28 - 11AM Like New Grain Farm Mach. For: K. Conover & Son, Belle Mead, NJ. Col. Fred R. Daniel, Auct.

SAT. MAR. 28 - 11AM Seidof's Annual Consignment Auction. 717-992-4611.

MON MAR 30 - 5PM Jemson Cabinetry Inventory Reduction Sale of Kitchen Displays, Kitchen Cabinets, Vanities, Vanity Tops, Elec. Ranges, Tools. Along Mohler Church Rd. between N. State St. & Rt. 272 N. of Ephrata, Lanc. Co., PA. T. Glenn & Timothy G. Horst, Aucts.

TUES. MAR. 31 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81.

APRIL

WED APR 1 - 10 30AM Farm Eq. John Giarrusso, Wertsville Rd., Neshanic Area. Col. Fred R. Daniel Aucts., Inc.

WED. APR. 1 - 2PM Tractor & Farm Mach. For: Rodger Stahl, Blackpoint Rd., Neshanic Sta., NJ. Col. Fred R. Daniel Aucts., Inc.

THURS. APR. 2 - 10AM Farm Machinery, Dairy Equip., & Store Fixtures for Wilson's Dairy & Farm Market, Rt. 332, Richboro, PA Col. Fred R Daniel, Auctioneers, Inc.

FRI. APR. 3 - Dairy Herd Dispersal, Kenneth Doyle, Owner. Dry Run, Franklin Co., PA. Kling's Auct. Service, Sale Mgrs.

FRI. APR. 3 - Farm Mach., Equipment. Briggs: Hillaire Farm & Estate of James Ricks, Millbrook, New York. D. Luther Auctioneers.

SHORT NOTICE

COMPLETE DAIRY DISPERSAL

SHORT NOTICE

TUESDAY, FEBRUARY 24, 1987- 12:00 NOON

Location: To be held at Chambersburg Livestock Market. Take Wayne Ave. off of I81. Follow to sale.

Note- Due to health conditions, the Chamberlin's are offering this herd on a short notice sale.

56- HEAD- 56

33 Dairy Cows (7 Fresh In Past 2 Months);
11 Heifers With Bull
3 Heifers Approx. 9-12 Mo. Old
7 Small Calves
2 Breeding Age Bulls

Health Charts And Preg. Checked
More Information Given Day Of Sale

Terms: I.D. Required, Cash Or Good Check

Sale by:
CHARLES & LUCIA CHAMBERLIN
Star Rt. 2, Shippensburg, Pa.
Ph. 717-423-5583

Conducted by:
Sensenig Auctioneering
Ph. 776-5054 or 532-9160
Clerks: Eberly & Weaver

Not Responsible for Accidents

EASTERN SHORE SHOWCASE SALE

45 REGISTERED HOLSTEIN CALVES & HEIFERS
SAT., MARCH 14, 1987
11 A.M.
Hunters Sale Barn, Rising Sun, Md.

- Featuring -

- The 1986 Jr. All-Maryland Summer Yearling. She's by Chairman and bred to Ned Boy.
- A March '86 Simon from the 1985 Jr. Champion at Maryland. She's VG-85 with over 18,477 as a 2 yr. old.
- Two bred heifers by Tony, both from VG dams, one with 26,188m 1050f.
- Five Ned Boy's, all from VG dams with records to 23,230m 945f.
- A Memorial born right, from a VG-87 Astronaut with 20,430m 741f.
- Three Bell's, one from Ex-90 dam, two are bred.
- Two Chief Mark's from G+ dams with 21,140m 869f.
- A March '86 Banner from a VG dam with 29,679m 1033f.
- A September Highlight from 2 generations VG+ 29,000m.
- Also daughters of Basic, Spirit, Big Al, Gold, Melvin, Stewart, Tradition, Jason, and Chairman.
- Many are born right to show. Also a nice group of Bred Heifers.

- **Sponsored by Cecil, Harford, Baltimore, Kent, Queen Anne, and Delaware Holstein Clubs.**
- **Co-Chairmen: Steve Wilson, Bob Knutsen**

For Catalogs and Information: Bob Knutsen, Rising Sun, Md. 21911 (301-658-6325)

PUBLIC SALE

SATURDAY, FEBRUARY 28, 1987
9:00 A.M.

Located in Perry Co., at Kling's Sale Barn, 2½ miles N.E. of Landisburg, on Pa. Route 74, 15 miles North of Carlisle, Pa.

FARM MACHINERY

TRACTORS:

Oliver 1855 Diesel with 2100 Hrs., Wide Front, Over & Under Shift, Winter Cab, Clean Tractor
I H 606 Utility Tractor, Gas with I H 2001 Loader - Good Shape
I H 656 Gas, Recently Overhauled, 3 pt Narrow Front - Works Good
Farmall M Tractor, Power Steering, Good Rubber - Runs Good

OTHER MACHINERY

I H 440 3 pt. Plow, 3-16 inch Bottoms
I H 4500 Vibra Shank Harrow, 12 ft
18 ft Pipe Rack Bale Wagon
16 ft Flat Bed Wagon
3 16 ft. Wooden Rack Bale Wagons
10 ft Flat Bed Farm Cart
I H No. 15 Hay Rake
Little Giant 36 ft Elevator
Wetmore Recutter Blower with Chrysler V8 Gas Engine
N I No 214 Manure Spreader with Hydraulic Tailgate
I H No 50 Harvester, 20-row Corn Head & Direct cut Grass Head
Brillion 10 ft Cultipacker
I H 3-section Lever Harrow
N.H 479 Haybine
18 ft New Wooden Rack Bale Wagon
Metal Feeder on Bale Rack Wagon
I.H 46 Baler with Thrower
I H No 110 Side-Mount Thrower
I.H No 8 Flail Chopper
N H No 23 Blower, Gehl Blower
Badger 18 ft 3-beater Forage Wagon in Excellent Condition
Hanson 3 pt Sprayer - Needs Work
Elevated Metal Calf Stalls
J D 10 ft Transport Disc
2 Wagon Loads of Misc Farm Items

GARY HAAS, Owner
Elliottsburg, Pa.

ALSO SELLING AT THE SAME TIME

Farmall 400 Gas Tractor, Fast Hitch
M F 175 Diesel Tractor
Killbros, Gravity Bin Wagon
Pull-type Wheel Hay Rake
N H 16 Disc Drill with Grass Seeder
J D 730 Direct Start Diesel Tractor
J D 7000 4-row No-Till Planter
N H pto Manure Spreader
N H 845 Round Baler - Good Shape
New 16 ft 6' Wide Stock Trailer

130 HEAD DAIRY CATTLE

Selling at 12:30 Sharp!

Consisting of a Good, Young Dairy from New Jersey - 30 Milking Cows, (12 recently fresh and milking well), 20 Dry Cows due March & April, Balance in Different Stages - Broke to Free-Stall

Plus A Dairy of 20 Cows from Gerald Jones - Several fresh and springing, Balance bred back cows

Becky Martin sells 8 registered animals with good pedigrees, Several good P B Heifers Cows are in different stages (Records on these cattle)

Dennis Miller, Halifax, Pa sells 30 Heifers, 3 Bred Heifers, 6 Breeding age, Balance Yearlings & Calves All A I Sired Records on Dams

Lloyd Martin, Blain, Pa sends 20 heifers, 5 short bred, balance yearlings and calves

Art Kling sells 5 Fancy registered heifers due in March, Sired by Spirit, Coldsprings Ira, Mil Nor Glen Valley Star & Very , Records on dams to 24,000m 999f
Also selling several good young fresh cows & 1st calf heifers

Not Responsible for Accidents
I.D. Required for Bidder's No.

Sale By: AUCTION SERVICE KLING'S

Landisburg, PA
(717) 789-3883
Lic. No AU-000500-L

PUBLIC SALE

TUESDAY, MARCH 10, 1987
10:00 A.M.

Located one mile west of Lampeter Road, One Half mile southeast of Lancaster City Limits, One Half mile South of Rocky Springs Park, First lane left off Eshleman Mill Road. West Lampeter Twp. Lanc. Co. Pa.

LIVESTOCK

30 HEAD OF HOLSTEIN DAIRY CATTLE

24 Head of Holstein Dairy Cows
Many home raised. Herd consists of a large number of First, second and third calf animals.
6 Bred Heifers.
Two Pair of Sorrel Mules. Two Odd Sorrel Mules All Good Workers.

FARM EQUIPMENT

New Holland #310 Baler with two cyc. Wisconson engine used four years; New Idea #323 corn picker with Ve4 engine; Smucker Roto-Beater with VH4D engine; LA Case tractor with pulley.

McD #9, Papec 16", and Fox 14" ensilage cutters; 10 row field sprayer with 200 gallon tank.

New Idea 12A manure spreader; John Deere KBA disc harrow; 9' cultipacker; New Idea transplanter; Mcd ground driven corn binder; John Deere #999 plateless corn planter, with fiberglass fertilizer tubes and hoppers; McD corn planter with John Deere Plateless units.

Three flat bed wagons, one a Grove and One New Idea; Extra flat bed; Pequea hay tedder rebuilt last summer; New Idea rola-bar rake; Farmhand wheel rake; 26' hay and grain elevator; Hyd. unit with 50' of hose for elevator.

McD 2-way plow with Oliver Raydex bottoms; Oliver 2-bottom 14" trailer plow; 8' and 10' spring tooth harrows; One-section Perry harrow; walking plow; John Deere riding cultivator; one horse dump rake.

Two New Idea 10A manure spreaders for parts; Lockwood potato grader with picking table; weeder; Minnich tobacco press; 50'-7" endless belt; Waukesha 6 cyc. engine with twin disk clutch; two Papec hammer mills; with finger feed; belt driven corn sheller; two hole corn sheller; feed mixer; plate mill; four fore-carts; calf pens; log chains; chicken equipment; Buggy with Hyd. Brakes; seven sets of front gears; jockey sticks; 1,2,3,4, and 8 horse hitches; 275 gallon gas tank with pump; Oil fired hot water furnace; 10 radiators; electric switch boxes and lights.

HAY, CORN AND ENSILAGE BY THE TON

Dairying Equipment— Delaval #77 milker pump; gas, electric and kerosene hot water heaters; Four Surge milking units; Stainless Tubs, carring pails and strainers; feed carts.

HOUSEHOLD ITEMS— Old fashioned kitchen cabinet; jelly cupboard; combine cupboard; wood chest; blanket chest; harness closet; washstand; chest of drawers; bench two beds one a roll top.

Majestic wood and coal stove; Warm Morning stove; two kerosene heaters; gas heater; kerosene lanterns; several odd chairs; 5-gallon crock; roast pan; coffee pots; seven pieces of rag carpet; comforter; two quart jars; some dishes; Enterprize meat grinder belt driven on bench; 4 yr. old Modern Kildew with dark cabinets & easy pull drawers.

Owner,
ABRAM K. KING

Sale at 10:00 A.M.
Diffenbach's Auctioneers 225L
Lunch Available

Dairy and Livestock Sales

FRI. APR. 3 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

FRI. APR. 3 - 1:30PM State Graded Feeder Pig Sale. Grading 7:30 until 11:30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81.

FRI. APR. 3 - 7PM Dairy Heifer Consignment Sale. Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

SAT. APR. 4 - Lions Club Sale. Wakefield area. J Everett Kreider, Auct.

SAT. APR. 4 - The House of His Creation Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 4 - Farm Eq. Near Bethel, PA, just N. of I-78. For: Gilbert Berkenbine. Ralph W. Zettlemoyer Auct. Co., Inc.

SAT. APR. 4 - 6th Annual Benefit Auction for the Manheim Farm Show Building Fund. Located Adele Ave., Manheim, PA, at the Farm Show Bldg. Local Aucts.

SAT. APR. 4 - Farm Eq. & Tools. Located 2 miles east of Blue Ball along Rt. 23. Mrs. Elmer M. Zimmerman, owner. Paul E. Martin, John D. Stauffer, Auctioneers.

SAT. APR. 4 - Farm Mach., Antiques, HH. RD1, Port Trevorton, PA. Annabelle Hinkle, Owner. Longacre & Lauver Auctioneering.

SAT. APR. 4 - Show 8:30AM; Auct. 5PM. Farm Toy Auction, Show & Sale at New Holland, PA. Fire Hall. Sponsored by: Liberty Fire Co. Dale Stoltzfus & Dave Nolt, Aucts.

TWO DAY ABSOLUTE AUCTION

FRIDAY, MARCH 6, 1987 • 9:30 A.M.

Two Hundred (200) Dairy Cows • Semen & Tank • Computer Feeder

FRIDAY, MARCH 13, 1987 • 10:00 A.M.

Tractors • Farm Machinery • Trucks • Silo Equipment & Silage

Location: From Rt. 41 turn West on Rt. 10 for 300 yards to Homeville Road. Follow Homeville Road 3½ miles West to farm on left. Cochranville, West Fallowfield Township, Chester County, Pennsylvania.

CATTLE (March 6)

Two Hundred (200) cows. **All Home Raised.** All artificially bred-out of Curtis, Atlantic and Midwest Bulls. D.H.I.A. Herd Records. 14,000 to 24,000 lbs. 35-40 Fresh by Auction Day. All T.B. and Blood Tested for out of state shipment. All milk records available day of auction. (HENRY KETTERING- records) If bad weather - all animals will be sold under tent.

THIS IS A TOP QUALITY, HIGH YIELDING HOME RAISED DAIRY HERD! DAIRYMEN DO NOT MISS THIS OUTSTANDING REPLACEMENT OPPORTUNITY!

COMPUTER FEEDER: SEMEN & TANK (March 6)

Westfalia Model L Computer Feeder w/Epson Printer (Dual Feed), Complete Cow Calendar w/100 Responders & collars, 4 feed stalls & 8 ton feed bin and 30' auger. (Capacity of up to 999 cows!); MACH SM 43 (6 month storage) Semen Tank; Fifty (50) units Atlantic, Curtis & Midwest (including 16 units of 21 H280 State Chief Ford!)

TRACTORS (March 13)

J.D. 4240 Dsl., Q.R., S.G.; J.D. 4440 Dsl. Q.R., S.G.; J.D. 4430 Dsl., Q.R., R.G. w/enclosure; J.D. 4520 SR, year round cab; J.D. 4020 Dsl., power shift, RG, w/enclosure; J.D. 2240 Dsl., Utility, 3 pt.; J.D. 2020 Dsl., Utility, 3 pt.; 1937 J.D. "A"; J.D. #57 Riding Mower, 1 year old.

FARM MACHINERY (March 13)

N.H. 1890 SP Harvestore w/3208 Cat. Engine, Hydrostatic Drive, Cab w/air cond., 890 Auger Base, 3 Row Corn Head & Grass Pick-up head, low hours, like new. UFT 14' Dump Wagon, Balzer mod. 1016, Silage Dump Station. NH #30 Blower, Dion Blower; J.D. mod. 6600 Combine, Rotary Screen, 13' Grain Head, 643 Corn Head, 444 Corn Head; N.I. 6"-56' Grain Auger, PTO-PMC #40 Grain Cleaner; Melrath Junior Auger; N.H. Model #316 Baler w/70 Thrower (one year old); N.H. #499 Haybine; N.H. #258 Rake; J.D. #410 Round Baler; N.H. Bale Elevator; Single Chain Hay Elevator; Kuhn Hay Tedder; J.D. #200 Stack Wagon; 4 Bale Wagons; (16' and 18') Bush Hog 3 Pt. Rotary Mower; Woods 15' Batwing Rotary Mower; N.H. 462 Disc. Mower; Bear Cat. 72A Flail Chopper; "J.D. 7000" 6RN Conservation Planter w/200 Monitor (2 years old); J.D. 220 17' Fold up Disc; A.C. 2600 15' Fold-up disc.; J.D. 5 Bottom Plow 16" semi-mounted; J.D. 8300 Grain Drill 18 Disc.; Glenco 9 Tooth Chisel Plow; J.D. 950 Cultimulcher 12' Transport; M.F. 2 and 3 Bottom 3 Pt. Hitch Plow; J.D. 3 Bottom 16" 3 pt. Hitch Plow; J.D. 4 Row Narrow Cultivator, 3 Pt.; Int. 8' Cultipacker; Hydra Mac III 8C Skid Loader; J.D. 158 w/84" Bucket; N.I. 245 Tandem Axle Manure Spreader; Badger 3000 Tank Spreader; Badger 12' Manure Pump on Wheels; 6' Box Scraper, 3 pt.; 8' Scraper Blade 3 pt.; 8' Leon Dozer Blade Fits J.D.; "V" Snow Plow; Danuser 3 pt. Post Hole Digger; Shaver 3 pt. Post Driver; 8' Tandem Trailer; Hay Cart (win Power Model 35-20 Generator on wheels) Van Dale 18' Portable Conveyor w/motor; fertilizer Auger w/hydraulic motor 8' Truck Mount; J.D. Dual wheels and tires 18-4-38 Portable Heater; XR90 Weed Eater; 5 H.P. Motor; Ritchie Cattle and Hog Waterer; Grain Moisture Tester; 2 Poulan Chain Saws; Paint Sprayer; Kerosene Heater; Utility Cart; Air Compressor; Electric Motors; 20 Ton Shop Press; 40' Wooden Double Ladder.

TRUCKS (March 13)

1973 Chevy C-60 w/17' Eby Cattle Body w/side doors (4 yrs. old, 39,000 original miles); 1975 GMC 9500 238 Dsl., 10 speed 18' Grain Dump Body; 1974 Ford 100 Econoline Van; 1968 GMC 8500-V6 16' Dump Body; 1974 GMC 4000-V6 12' Grain Dump Body.

SILO EQUIPMENT & SILAGE & HUTCHES (March 13)

Harvestore 20'x60' Silo w/Goliath Unloader; Harvestore Electrical Conveyor Scale; 25 wood calf hutches; 12 ton feed bin; Frey Bros. Portable Head Gate; **1500 Tons of Corn & Grass Silage.**

Many miscellaneous items of farm operation will be included but are too numerous to mention.

TERMS: CASH (or approved check)

AUCTION BY ORDER OF:

WILLIAM E. PARRY & SONS

(717) 529-2538

—LUNCH—

AUCTION CONDUCTED BY:

WHITFORD SALES COMPANY

L ROBERT FRAME, SR & SONS, AUCTIONEERS
113 W Chestnut St, West Chester, Pennsylvania 19380
(215) 692-0220 • AU-000292-L
Eastern Pennsylvania s FOREMOST Auction Company

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION

33 DAIRY COWS, FARM MACHINERY, 1971 FORD F 100 PICKUP TRUCK, 1977 BUICK LESABRE

SATURDAY, MARCH 7, 1987

10:00 A.M.

Located 1102 Birmingham Rd. West Chester, Pa. Take Rt. 472 South of Quarryville to Rt. 1 North to Rt. 100. Turn North on Rt. 926 to first crossroad, Birmingham Rd. turn left, 1st farm on left. Or from Rt. 202 South of West Chester to Rt. 926 West approx. 1 mile.

Mixed Herd of Dairy Cows: Red Triple Threat, Line Backs, Jerseys, Holsteins, Guernseys. Some are purebred. 6 Bred Heifers; Guernsey Bull.

Two 656 Diesel Farmall Tractors, 1 narrow & 1 wide front.

NI loader; 411 Int. 4 bottom plow, 2 point hookup; #37 Int. disc; Cultimulcher; fast hitch 2 point Cultivator; Int. 2 row corn planter; 234 2 row mounted Int. corn picker; NH 1 row chopper; NH Flail chopper; Gehl blower; 990 Int. Haybine; 68 pto. NH baler; 80 Woods rotary mower; #58 NH hay rake; 4 flat bed wagons, 2 w/sides; 2 bin wagons; chuck wagon; Smoker elevator; JD field sprayer; JD 17 disc grain drill; wire corn crib; Corn; Corn silage; 7 ft. Gleaner Combine; Pto Int. 140 manure spreader; Hyd. wood splitter; Winpower generator; 3 cylinders; silage carts; feed carts; 275 gal. tank.

250 Gal. Esco bulk milk tank; 6 Unit Alamo vacuum pump; 3 Surge milker units; 2 Stainless steel strainers; 2 carrying buckets.

Items to numerous to mention. Refreshments available. Sale order: Small items, Machinery, Cattle.

TERMS BY

MILLARD & JUANITA WAGNER

Auctioneers Conducting Sale:
Lloyd Kreider, AU000513L,
717-786-3394,
Randal Kline, Roy Good, Gary Shirk

KLINE & KREIDER AUCTIONEERS

PUBLIC AUCTION

HOLSTEIN COWS, HEIFERS, MULES, FARM MACHINERY, HOUSEHOLD GOODS

FRIDAY, FEB. 27, 1987

9 A.M.

Located From Strasburg Traffic Light go South on May Post Office Rd. 1 Mile to Shaub Rd. turn West to Bunker Hill Rd. turn Left, Second Farm on Right.

27 Highly Productive Holstein Cows; 4 Bred Heifers; 8 Open Heifers; 1 Stock Bull; 7 Mules; 1 Work Horse; 8 sets harness; collars; bridles; check lines; braken cart; spring wagon; open buggy; Bob sled; single, double, triple trees; 4 horse hitches; 3 fore carts; Red Seal engine, 45 hrp.; Ear Corn; Silage.

Pequea manure spreader, 1 yr. old; 273 NH baler; McCormick 7 ft. ground driven mower; Vicon mower; Crimper w/motor; NH Rake; Pequea Tedder; 3 Iron wheel wagons; Cross elevator w/hyd.; 2 Oliver plows, 2 way & 2 bottom 14"; KBA 24 disc; Spring harrow; Roller; Weeder; 3 McCormick Cultivators; Grain Drill; 2 Binders, 1 ground driven, 1 w/loader; JD 2 row Corn Planter; NI 1 row Tobacco Planter; 3 Minnich balen boxes; sizing boxes; Stripping room stove; Platform scales; Vise; Milk cans; 3 De-Laval Milker Units; Extra Bucket; Carrying pail; 2 Stainless Steel Milk Strainers; Silage & Feed Cart; 2 Wheel Barrows; fence rail, sump pump; chicken coop; solo sprayer.

Estate Heatrola; Old Kerosene heater; shutters; Rheems 60 gal. Elec. hot water heater; Bed & Spring; Singer Sewing Machine; Cherry Seeder; Tins; Iron Skillet; Club Alum.; agate ware; Apple dryer w/8 drawers; egg scales; crocks; blue dated jars; Blue dishes; old china; peanut butter glasses; hooked rugs; pin cushions; John & Robert Kennedy, Family Life, Blackboard Bulletins & Young Compaine Newspapers.

Items too numerous to mention: No out of state checks. Lunch available. Sale Order: Small items, Household Goods, Machinery & Cattle.

TERMS BY

JOHN K. & ARIE G. KING

AUCTIONEERS CONDUCTING SALE:
LLOYD KREIDER, AU000513L, RANDAL KLINE, ROY GOOD, GARY SHIRK
717-786-3394

KREIDER & KLINE AUCTIONEERS

MARYLAND POLLED HEREFORD ASSOCIATION

14th Annual

Black Eyed Susan Sale

Saturday, April 4, 1987

Beef Barn, Frederick Fairground, Frederick, Maryland
Show 3 PM— Cocktails 4:30 PM— Dinner 5 PM— Sale 7 PM
Auctioneer: Bryan Blinson Judge: Bob Dillner

Selling

A Few Select Bulls and 50 Females
All Senior and Junior Heifers Will Grade 4 Or Better

Consignors

Consignments will be from top MPHA Breeders

Gets and Service Sires

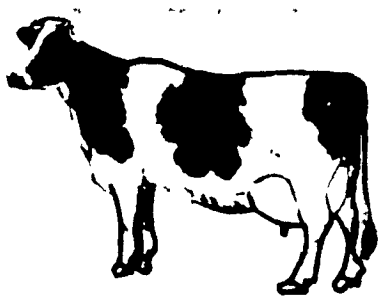
Race	Bravo	Equalizer
Enforcer	Prophet	Gold Rush
Stick	Hotline	Dr. Hunter
469L	Commander	Special Edition
Bronskey	Stabilizer	Sterling

Catalogs and Sale Information

Sale Chairman:
John Wilkins
P.O. Box 1254
Shepherstown, WV 25443

Thelma W. Mills
23500 Pleasant View Lane
Gaithersburg, MD 20879
301-253-2992

SEVENTH ANNUAL PENNSYLVANIA WORLD RELIEF HEIFER SALE



THURSDAY, MARCH 12, 1987

SALE TIMES:
HAY, STRAW At 10:30 A.M.
HEIFERS At 11 A.M.

At Mel Kolb Black and White Dairy Barn, Lancaster, Pa. 2 miles West, use Flory Mill Road Exit.

70 HEAD

Registered and high grades selling. A few due at sale time. Many due early summer & fall. Many from high record dams.

A Mansfield Tony dtr. from a 29111 lb Milk dam 1003 lb fat. A Arlinda Car Dairyman dtr. from a VG87 dam with 28785m. 1060F. A Lime Hollow Elevation Mars Dtr. from a 26940 M. 1032F. A Memorial dtr. from a 24103 lb dam. A Sunny Craft Chief Spirit dtr. from a 25117 lb dam. A Cavalier dtr. from a 28612 lb dam 1088F. A Sunny Craft Chief Spirit dtr. from a 31085 lb dam. An Eric dtr from a 28614 lb dam with 1009F. A Ned Boy dtr. from a 21730 lb dam. A Very dtr. from a 22344 lb. dam. A Md - Mountain Brook dtr. from an ex Bootmaker dam, G Dam ex Ivanhoe Std. A SWD Valiant dtr. from a 21053 lb dam. A Tony dtr. from a 26287 lb dam 3.9 - 985 lb. F. One service age bull - from a dam W. 33337M. - Dam VG, G Dam V688. Sires represented are Tony, Ned-Boy, Penstar, Basic, Memorial, Ace, Dairyman, Rex, Sensation, Mars, Stewart, Quick Shot, Valiant, and others.

Semen selling: 10 units Sir-arm-, 5 units Enhancer, 5@ Royalty, 5@ Chairman, 5@ Whitland Bell Royalty, 5@ Astro Val-don, 5@ Chief Steward, 5@ Starwar.

Cattle will be tested within 30 days of sale, catalogs available at ring side or from Sales Manager. Donations of hay, straw, etc. accepted.

Semen and gift certificates sell at start of heifer sale.

Sale proceeds will be directed to MCC, Akron, Pa., to help cloth the needy, and feed the hungry of the world in the name of Christ.

Lunch by the Relief Sale food committee. Special, homemade ice cream run by 1928 Jno Deere gas engine.

Sales Manager:
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Ph. 215-286-9576

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215-593-5756 - AU001421-L
Lee Kurtz - AU000522-L
Omar Stoltzfus - AU001912-L
Pedigree - Dale Hoover
Semen - Leroy Sensenig

Dairy and Livestock Sales

Public Auction Register

SAT. APR. 4 - Tentative, Cattle, Farm Mach D Luther Auctioneers.

SAT APR 4 - 8.30AM Estate of Ray E. Spicher. Rt 209, State St. Extended, Millersburg, PA. Dockey, Dockey, Deppen, Aucts

SAT. APR. 4 - 9:30AM Farm Machinery Dispersal Sale of Farm Mach. 6 mis SE of Stewartstown via Rt. 851 turn on Davis Rd and proceed 1½ mis. to sale, near New Park southern York Co., PA. By order of Mr. & Mrs James H. Bisker, Owners Charles W & David W Shrodes, Aucts

SAT APR. 4 - 10AM 160 Acre Farm, Machinery, HH, Antiques Morrisons Cove, New Enterprise, Bedford Co., PA. Mary Hull Estate. Fred Kensinger, Auct

SAT. APR 4 - 10:30AM Farm, Dairy & Feeding Eq Clearview Farm, 6 mis S of Somerset or 1 mi N of New Centerville along Rt. 281 Somerset Co. Vera & Robert Huston, Owners Luce Auctioneers.

SAT APR. 4 - 3PM Maryland Polled Hereford Association 14th Annual Black Eyed Susan Sale Frederick Fairgrounds, Frederick, MD Sale Chairman, John Wilkins

TUE APR 7 - 5:30PM 69 Acres of Land South & Mulberry Sts Auction held at Elton Horning Farm Agency Office, Morgantown, PA David & Edwin Finger, Owners Elton Horning Farm Agy, Aucts

FRI APR 10 - RPM Farms Annual Spring Sale Located Beavertown, PA Snyder Co., U S Rt 522

FRI APR 10 - Consignment Machinery Sale Plus Machinery Dispersal of Fred Reisinger Landisburg, Perry Co, PA Kling's Auct Serv, Sale Mgrs

FRI APR 10 - Complete line of modern farm machinery, located near the intersection of Rt 35 & 322, Juniata Co Long's Auction Service Owner, Henry Bros

FRI APR 10 - 10AM Easter Poultry & Rabbit Sale (Sorry no eggs) Gates open 8AM Carlisle Livestock Market, Inc, Exit 12 off I-81 717-249-4511.

FRI APR 10 - 12:30PM Special Spring Easter Lamb & Goat Sale. Sorting begins 8AM. Carlisle Livestock Market, Inc., Exit 12 off I-81 717-249-4511.

FRI. APR 10 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA. Abe Diffenbach, Manager.

250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES & DRIVING HORSES

FRIDAY, MARCH 6, 1987

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.
Tack 9:00 A.M. Sale 10:00 A.M.

* 2 Load Work Horses, Mules, and Driving Horses consigned by Ward Wright.
* 1 Load Work and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* 1 Load Saddlebred Driving Horses consigned by Christ Stoltzfus
* 2 Loads Top Mules and Work Horses consigned by Norman Kolb

Plus many more consignments by sale time.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

NEXT HORSE SALE MARCH 20
7:00 P.M.

PUBLIC SALE

HERD DISPERSAL - FARM MACHINERY - HOUSEHOLD GOODS

FRIDAY, MARCH 20, 1987
9:30 A.M.

Location: Rte. 866 2 Miles South of Martinsburg, Pa. (Blair County)

MACHINERY

JOHN DEERE 4020 - JOHN DEERE 3020 - JOHN DEERE 2020 - J.D. 146 LOADER - J.D. 10 and 14 FT. DISCS - J.D. Plateless Planter - OMC 1700 SKID LOADER - M.F. 3 Pt. Scramper (7 Ft.) N.H. 277 BALER w/thrower - N.H. 479 HAYBINE - N.H. 256 HAY RAKE - Cunningham 44 Fluffer - N.I. 244 Spreader (H. Tailgate) - Liquid Tank SPREADER (2000 Gal.) - GEHL 99 BLOWER - N.H. 36 FT ELEVATOR - 4 HAY WAGONS - FIDELITY 300 KW Field Alternator - 4 Sets Steel Wheels (3 Tractor, 1 Skid Loader).

LIVESTOCK

112 HEAD GRADE HOLSTEIN CATTLE consisting of: 74 head of cows serviced by Atlantic w/herd Ave. OVER 17000 lbs. - 600 LBS. FAT. DHIA RECORDS - 4 Fresh By Day of Sale - 9 Springers - Rest in Various Stages of Lactation. 37 HEIFERS - 1 Service Age Bull.

MISC. & HOUSEHOLD

8 Calf Hutches - Concrete Mixer - Fuel Tank (290 Gal. Elec. Pump) - H. Cylinders - Drill Press - Weed Eater - Baler Twine - Air Blast Sprayer - 22 Cu. Ft. Freezer - Refrig. (Side by Side) - Elec. Stove (Self Cleaning) - Automatic Washer & Dryer - Very Few Small Items.

ORDER OF SALE: 9:30 AM - MISC. - HOUSEHOLD - MACHINERY. 11:00 AM - Livestock.

TERMS OF SALE: Cash or Approved Check - Not responsible for accidents.

Owner
JONAS EBERLY

Auctioneers: Clarence Showalter
AU - 000843-L
Ralph R. Sheffy
AA-001531-L (814) 793-4704
AUCTIONEER'S NOTE: Equip. Well Maintained and in Good Condition.
Lunch Available

MONDAY — MONDAY — MONDAY

Huckelberry Ridge Farm Dispersal

from the mountains of Northeastern Pa.

To Be Held MONDAY, February 23rd at 12 NOON

At Smoketown, PA Rt. 340

Registered and High Grades. Home Raised.

35 Heifers — 50 Cows — 35 Heifers

Big Strong Heifer's. VACC Short Bred. D.H.I.A. Herd Avg. 16,045m. 3.5% 568F. 3.2 pro. Cows Avg. 54 Lbs. Cows Milking 60 To 75 Lbs. 10 Dry Cows Due Feb.- March- April- Cows Due July- Aug.- Sept. Good Uddered And Young Herd Of Cows. Eastern & Sire Power Bred Herd. Catalogs Day Of Sale.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. & SAT. APR. 10 & 11 - Farm Mach., Hog Eq., Feed Mill. Karl Ehmer Farms, LaGrangeville, New York. D Luther Auctioneers.

SAT APR. 11 - 9AM Wolgemuth Auct. Service Annual All Day Farm Eq Sale. Tractors, Farm Eq., Tools, Lawn & Garden, anything sold on commission Located 4 mis. W of Manheim, Lanc. Co, PA Along Valley Rd, just off Hosler Rd, 10 min from Rt 283 at Manheim Exit Bob Wolgemuth Sales Manager, 717 665-6684

TUES APR 14 7PM Special Spring Feeder Cattle & Pig Sale Carlisle Livestock Market Inc Exit 12 off I-81 717 249 4511

WED APR 15 Dairy Herd Dispersal Frank Heberling, Owner Newburg, Cumberland Co., PA. Kling's Auct Serv, Sale Mgrs.

FRI. APR. 17 - 6:30PM Consignment Sale of Feeder Pigs & Feeder Cattle Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis. E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA Don & Walt Keister, Owners

SAT APR 18 - New Danville Mennonite School J Everett Kreider, Auct

SAT APR 18 11AM Tractors, Farm Mach, Lawn Tractors, Guns, etc 6 mis S of Richfield, PA, Juniata Co On road from Richfield to Oriental Elwood C Flowers Owner Longacre & Lauver Auctioneering

MON AND TUES APR 20 & 21 2 Day Public Sale of Farm Equipment Tractors & Parts Clyde E Keener Estate 1531 Manheim Pike Lancaster Pa Wolgemuth & Rentzel Auctioneers

TUES APR 21 7PM Feeder Pig Show & Sale New Holland Sales Stables Inc, New Holland, PA Abe Diffenbach, Manager

FRI APR 24 9AM Farm Eq New Holland Sales Stables, Inc, New Holland, PA. Abe Diffenbach, Manager.

FRI. APR. 24 - 6PM Reg. and Grade Heifers, all ages At the Belleville Livestock Mkt., Belleville, PA.

SAT. APR 25 - Consignment Sale of Farm Machinery & Lawn Eq New Park, York Co J Everett Kreider, Auct

SAT APR 25 - Geet Ministries Benefit Sale. Steve Petersheim & Steve Jr., Aucts.

SAT. APR. 25 - 8:30AM Tack; 10:30AM Horses. Keister's Middleburg Auct. Sales, Inc., Rt. 522, 3 mis E. of Middleburg, PA, 5 mis. W. of Selinsgrove, PA. Don & Walt Keister, Owners.

MON. APR. 27 - Farmersville Eq Co., Farmersville, PA, Annual Spring Consignment Auction Paul E. Martin & John D Stauffer, Aucts.

TUES. APR. 28 - 7PM Special Spring Feeder Cattle & Pig Sale Carlisle Livestock Market, Inc, Exit 12 off I-81 717-249-4511.

MAY

FRI. MAY 1 - 7PM Horse Sale at New Holland Sales Stables, Inc., New Holland, PA.

FRI. & SAT. MAY 1 & 2 - 9AM Farm Machinery, Antiques, Personal Property. Located Lancaster RD2, Box 210. For: Ralph M. Kauffman, Jr J. Omar Landis Auction Serv., Aucts.

FRI. MAY 8 - 1:30PM State Graded Feeder Pig Sale Grading 7:30 until 11 30AM. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511

SAT MAY 9 - 10AM Grade Heifer Sale at New Holland Sales Stables, Inc., New Holland, PA.

TUES. MAY 12 - 7PM Special Spring Feeder Cattle & Pig Sale. Carlisle Livestock Market, Inc., Exit 12 off I-81. 717-249-4511.

FRI. MAY 15 - 9AM Farm Eq. at New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAY 16 - Lititz Baptist Spring Benefit Auction. Consignments accepted, 717-627-1418.

SAT. MAY 23 - 1PM Real Estate: 2 story frame cabin on 2 acres of woodland in Potter Co. along Rt 52011, Wharton, PA. For: James & Betty Lentz. J. Omar Landis Auction Service, Aucts

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week s publication

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ROY E. GOOD, JR.
RD 1 BOX 151 A
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215 445 4309

PUBLIC AUCTION

HORSES - CATTLE - SWINE
MACHINERY - FURNITURE

TUESDAY, FEBRUARY 24, 1987

At 9:00 A.M.

Located in Centre Co., 1 mile east of Aaronsburg, Pa., turn south off Rt. 45, on Barr Hollow Road, 2nd farm.

LIVESTOCK

HORSES - Team of 3 yrs old Belgian geldings, good broke, 4 sets of Britch harness, odd harness, collars, bridles, lines, etc

29 HEAD OF CATTLE - 10 milk cows, (8 Holst and 2 Jerseys., 5 were fresh Jan and Feb, 5 are due in March, 7 heifers due around sale time, 10 heifers and calves 3 mos old Jet Stream bull calf and red and white service age stock bull Cows are in good condition w/a lot of production now. T.B and BANGS TESTED

27 MILK CANS, 9 CANS S.S LINED COOLER, MILK CART, S.S. WASH TUB, S.S BUCKETS AND STRAINER, HAND COW CLIPPERS.

SWINE AND SHEEP - 5 ewes, 1 sheep buck, 5 white brood sows, some will have pigs, 12 white gilts, several will be due after sale, and stock boar.

A full line of **HORSE DRAWN MACHINERY** and household goods.

TERMS - CASH

Lunch

BEN. Y. AND BARBARA HOSTETLER
R.D. 1
Aaronsburg, Pa.

Mark Glick and Dale Gibboney
Auctioneers
AU-349-L AU-335-L

SPECIAL HOLSTEIN DAIRY HERD DISPERSAL

FOR GOLDINGER BROS., GARRISON LAKE FARM
At New Holland Sales Stables, Inc., New Holland, Pa.

FRIDAY, EVE., FEBRUARY, 27, 1987

7:00 P.M.

105 HEAD HIGH PRODUCING DAIRY COWS

Many fresh and close springers. Over half of herd fresh within last 6 weeks or due within next 6 weeks.

A good uddered herd of high producing young animals.

Pregnancy checked, TB and Blood Tested. Herd Sire. Some are Registered.

MARGARET GOLDINGER, Owner

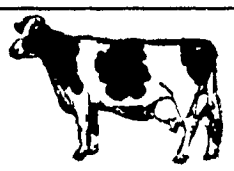
Abe Diffenbach, Manager and Auctioneer
225L

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH 717-786-3016

NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, Pa, just off Rt 23, New Holland

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, FEBRUARY 25th, 1987

Heifer Sale Starts At 11 00 A.M.

- 1 load fresh and springer cows consigned by Norman and David Kolb
- 1 load fresh and springer cows consigned by Merle Brenneman
- 1 load fresh and springer cows consigned by Marvin Eshleman
- 1 load fresh and springer cows consigned by Raymond Smucker
- 1 load fresh and springer cows consigned by H D Matz
- 1 load fresh cows consigned by Dale Hostetter
- 1 load fresh cows consigned by Alfred Albright

For More Information Contact:

Abe Diffenbach
717-354-4341

Norman Kolb
717-397-5538

PUBLIC SALE

FRIDAY, FEB. 27, 1987

10:00 A.M.

Located 12 mile south of Strasburg, Three miles South of Nine Points; three-fourth mile east of Route 896, first farm on the right, along Windy Top Road. Sadsbury Twp. Lanc. PA.

LIVESTOCK

42 HEAD OF HOLSTEIN DAIRY CATTLE

27 Head of Holstein dairy cows. 30 Day T.B. and Blood Test. Some fresh many close springers. Some cows in herd have milked up to 100 lb. per day.

15 Head holstein heifers from 4 month to breeding age. Several bred.

Two Sorrel work horses; Dark brown Morgan-Cross stallion. Gray work horse. Brown mule.

FARM EQUIPMENT

Case "500" Diesel tractor, with Hyd. P.T.O. and side pulley, overhauled in 1986.

New Holland #273 Super-sweet baler with Wisconsin engine; New Idea #323 corn picker with Wisconsin Four cyc. engine; Brady stalk shredder with 4 cyc Continental water cooled engine; Papec 16" ensilage cutter; McD corn binder with rebuilt loader; Massis Harris 6' grain binder.

John Deere #999 corn planter plateless; John Deere KBA 20 disc harrow; John Deere 12' spring tooth harrow; Oliver 12" 2-bottom plow; McD 2-way sulky plow.

Farmec 32' elevator; 16' flat bed wagon; Two wheel Autoturn fore-truck; John Deere #5 grass mower; McD riding cultivator; Manure spreaders for parts; New Holland fertilizer drill; Wheels for New Idea manure spreader.

Two Minnich tobacco presses; milk cans; 50'- 7" endless belt: 275 gallon fuel tank with pump; pump jack; baler twine; clover seed sower; feed cart; six sets of front gears; collars; bridles; lines; 1,2,3,4 and 5 horse hitches.

EAR CORN BY THE TON

DAIRYING-EQUIPMENT– Girton 500 gallon bulk tank; Three Delaval milking units; Lehigh 3 h.p. cooling compressor; Surge Alamo milker pump; two water heaters; Stainless steel twin tubs; stainless carring pails and strainer; ensilage cart; electric fencer, etc.

JOHN B. STOLTZFUS, Owner

Sale at 10:00 A.M.
Diffenbach's Auctioneers 225L
Lunch Available

MELVIN KOLB, INC.

LANCASTER, PA ~ WOODSBORO, MD

Quality Holstein Dairy Cows

One load of top fresh Milk Cows & Close Springers from N.Y. State.
Load of Fancy Fresh Cows (Purebred & Grade) from New England States.
Trailer load of big tall typey 1st & 2nd Calf Heifers out of Maine.

Quality Holstein Herds For Sale

Grade & Purebreds — All Sizes

Mule and Horse Time

Big, tall pairs of Mules; Sorrels, Bays, Grays & Black w/Mealy Noses.
A lot of good big odd Mules.
Big Belgian work horses ready to work — the RIGHT kind!

Private Sales Daily
Next Cow Sale
Lancaster, PA
• 150 • Head
Thursday, March 5, 1987
11:00 A.M.
(717) 569-6800 (717) 569-2106

Private Sales Daily
Next Cow Sale
Woodsboro, MD
• 150 • Head
Thursday, March 19, 1987
11:00 A.M.
(301) 898-7720 (301) 898-7663

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+ Maximum Protein Thru Multiple Sources (32% Min.)

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Questions Answered On Farm Bill's Soil Conservation Provisions

Editor's Note: No other farm legislation has addressed the nation's soil erosion problems as comprehensively as the 1985 farm bill. Unfortunately, the introduction of the bill's three main conservation provisions— sodbuster, swampbuster and conservation compliance— has also resulted in much confusion and misunderstanding within the farming community. Following are a number of common questions accompanied with answers regarding the conservation provisions.

Q. What is the highly erodible land conservation provision.

A. The highly erodible land conservation provision provides that a person shall be ineligible for certain USDA program benefits if the person produces an agricultural commodity on a field in which highly erodible land is predominantly without an approved conservation system. This provision is commonly known as sodbuster and conservation compliance.

Q. What lands on my farm are affected by the highly erodible land conservation provision?

A. The highly erodible land provision affects all fields having a predominance of highly erodible land on which you plant agricultural commodities. Highly erodible land is defined as land that has a potential to erode at 8 times what is considered allowable.

Q. What are considered agricultural commodities for purposes of sodbuster and conservation compliance?

A. Agricultural commodities are crops planted and produced by annual tilling of the soil or on an annual basis by one trip planters.

Q. When are sodbuster and conservation compliance in affect on my farm?

A. The sodbuster provision was in effect December 23, 1985, the date the act passed. It effects all land not planted to an agricultural commodity any year from 1981 through 1985. The producer must be using an approved conservation system when these fields are planted to agricultural commodities. The conservation compliance provision is applicable to land that was planted to an agricultural commodity or set aside, diverted, or otherwise not cultivated under a program adminstered by the Secretary in any year 1981 through 1985. It will be in effect January 1, 1990. At that time a producer must have an approved conservation plan and be actively applying it. The plan must be fully implemented and the producer using an approved conservation system by January 1, 1995.

Q. What is a conservation plan?

A. A conservation plan is the record of your decisions for farming your land. The plan must meet the requirements of the local Soil Conservation Service (SCS) Field Office Technical Guide. An SCS conservationist or Extension agent is available to provide you assistance. This assistance may include providing alternatives which will help to bring erosion on your farm to an acceptable level and help in applying the necessary conservation practices. You are considered to be using a conservation system when all the practices needed to control erosion are applied, as identified in the plan.

Q. Who approves the conservation plan?

A. The local conservation district approves conservation plans. Where no conservation district exists the SCS shall approve plans for the Secretary.

Q. How do I find out if my fields are highly erodible?

A. SCS will determine if your fields have a predominance of highly erodible land after you apply for one of the USDA program benefits by initiating a Form AD-1026, Highly Erodible Land and Wetland Conservation Certification with the Agricultural Stabilization and Conservation Service (ASCS), Farmers Home Administration (FmHA), or Federal Crop Insurance Corporation (FCIC).

Q. What is a predominance of highly erodible land?

A. A field, for purposes of sodbuster and conservation compliance, has a predominance of highly erodible land when it contains one third or more area identified as soil map units that are highly erodible or if the field has 50 acres or more of area identified as soil map units that are highly erodible regardless of size.

Q. Who determines where my field boundaries are located?

A. If you have previously participated in ASCS programs, you have provided your field boundaries to them. They have placed these boundaries on aerial photographs and they will be used to determine if each field is highly erodible. If you have never participated in ASCS program you will need to provide information to ASCS to establish where the boundaries of each field are located.

Q. May I change my field boundaries by giving ASCS new boundary information?

A. Field boundaries may be redefined to separate highly erodible land from those lands not highly erodible. The highly erodible designation remains with the redefined field having the highly erodible land. However fields may not be redefined for the purpose of avoiding a highly erodible field determination.

Q. I have a 75 acre field identified on the ASCS photo. It is divided into two subdivisions. One of the subdivisions contains 20 acres and has 17 acres of highly erodible land. The other subfield contains 9 acres of highly erodible land. During the years 1981 through 1985 the 20 acre subfield was in alfalfa. Am I subject to sodbuster if I plant it, with the corn this year?

A. Yes. Your 75 acre field, as identified on the ASCS aerial photo, is predominately highly erodible with 26 acres of highly erodible land. The 20 acres will be sodbusted land when planted and the sodbuster criteria applies to the entire field even though the 55 acres were planted to agricultural commodities during 1981 through 1985.

Q. Can this field be redefined so that I am not subject to sodbuster?

A. You may redefine the highly erodible land into a separate field if you plan to use a separate and different system to farm it. The new field containing the highly erodible land will have a highly erodible field designation and since it was in alfalfa 1981 through 1985 is subject to sodbuster. The remainder of the original 75 acres will not have a highly erodible designation.

Q. I have a 75 acre field identified on the ASCS photo. It is divided into two subdivisions. One of the subdivisions contains 20 acres and has 17 acres of highly erodible land. The other subfield contains no highly erodible land. During the years 1981 through 1985 this 20 acre subfield was in alfalfa. Am I subject to sodbuster if I plant it, with other 55 acres, to corn this year?

A. No. Your 75 acre field, as identified on the ASCS aerial photo, is not predominately highly erodible. Even though the 20 acre subfield by itself is highly erodible the determination as to a field being highly erodible is based on the entire field.

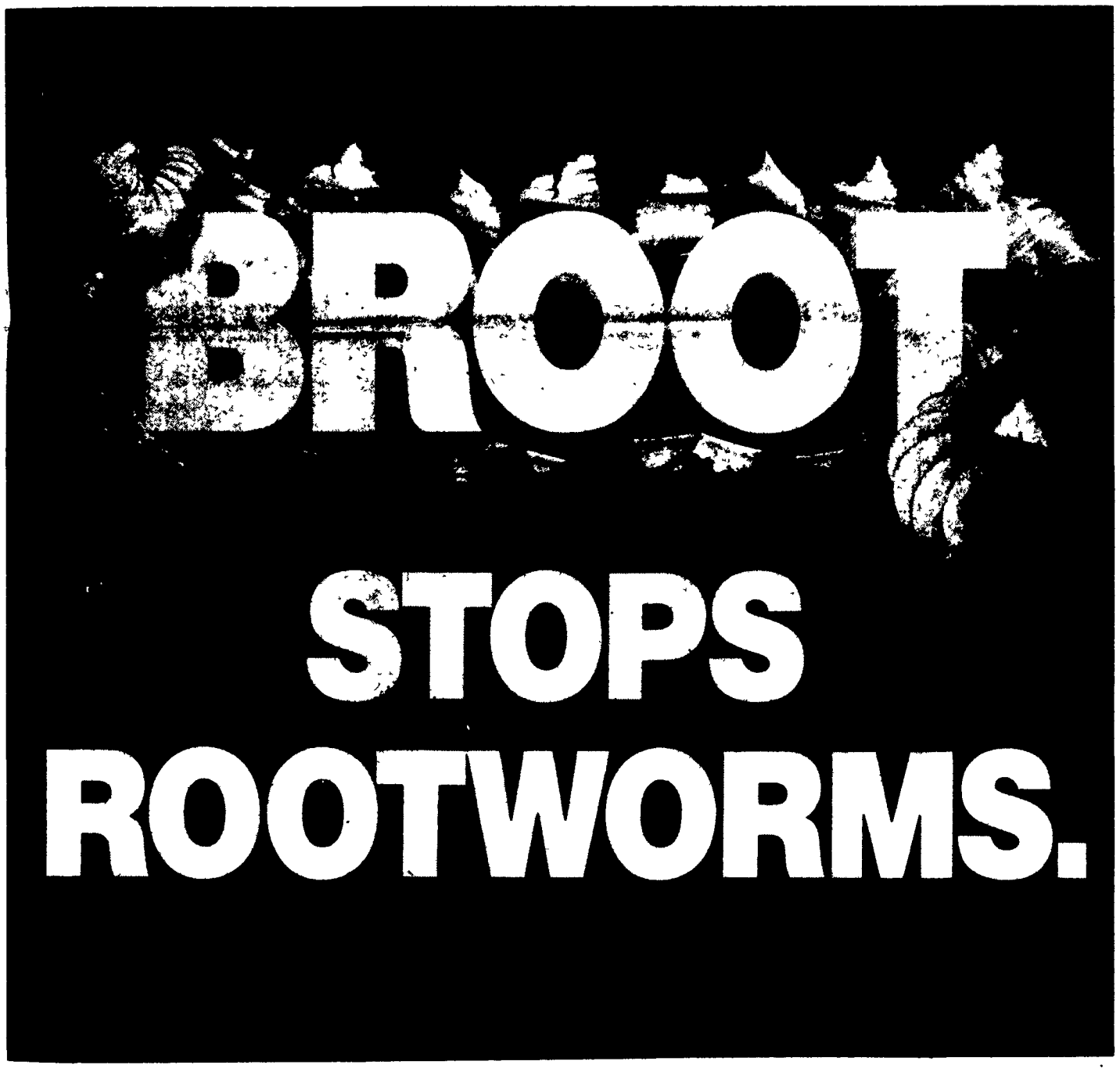
Q. I have a 60 acre field that is strip cropped and has 55 acres of highly erodible land. ASCS has identified the 60 acres as a field with each strip being a subfield. One half of the strips in this field were in legume and grass during 1981 through 1985. It is now time to rotate these legume and grass strips into row crop. Am I subject to the sodbuster provisions?

A. Yes. Your entire 60 acre field is subject to sodbuster. When subdivisions exist, SCS determination of highly erodible field is made on the entire field.

Q. I have a 60 acre field that is strip cropped and has 55 acres of highly erodible land. ASCS has identified each strip as a field. One half of the strips in this field were in legume and grass during 1981 through 1985. It is now time to rotate these legume and grass strips into row crop (agricultural commodity). Am I subject to the sodbuster provisions on the entire 60 acres or only those strips that were in legume and grass?

A. You are subject to the sodbuster provision only on those strips that were in legume and

(Turn to Page E15)



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Animal Electronics Make Cows Bionic Bovines

BY DENNIS SENFT
USDA Agricultural
Research Service

Farmers and ranchers may soon electronically monitor their livestock just as routinely as computers now monitor engine functions in some modern automobiles.

Already, some dairy farmers have installed computer-controlled devices that automatically meter feed to cows based on their individual milk production records. This ensures that high-producing cows get more feed than low-producing ones.

Roger J. Gerrits, National Program Director for Animal Production and Protection, USDA Agricultural Research Service, Beltsville, MD, says. "Scientists and commercial firms are currently developing and testing several devices for research or use on farms or in animal- and food-processing plants. The sensing and imaging technology has moved very rapidly in the last 10 years. Many devices have been developed for diagnosis and early detection of human diseases, and several of these are now available for animal research at considerably reduced cost."

"Electronic sensors are being used to measure animal weight, carcass composition, body temperature, and fertility. We will see tremendous progress in the next 5 years in the use of sensing technology for animal identification, diagnosis or detection of diseased tissue, and the refinement of current methods that will permit electronic analysis of meat. Commercial animal- and food-processing plants will use the technology to identify quality and composition of meat."

For consumers, the new technology will ensure the quality and safety of meat products.

For producers, the technology will mean an equitable price for the delivery of high-quality products and will reduce cost of production. For example, electronic monitoring of livestock may cut losses farmers now experience due to late detection of illnesses.

Also, electronic sensors can measure an animal's weight gain from miles away. For the beef producer, rapid weight gain is of paramount economic importance. Farmers and ranchers who know which animals are lagging behind others can take steps to treat them if they are sick or cull them from the herd if they are inferior producers. Not only would culling eliminate inefficient gainers, it would help ensure that only superior genetics pass to the next generation.

But weighing livestock, especially on open ranges, is time consuming and expensive. Cattle have to be herded into pens and driven onto scales. The extra handling upsets livestock and can disrupt a research project.

In May 1986, ARS scientists at Miles City, MT, started testing an electronic system that automatically weighs cattle every

(Turn to Page E6)

As cattle move through an electronic weighing system, range scientist Dean Anderson reviews weights for beef cattle separated into three groups—two with supplemental feed and one without.

Animal physiologist Gregory Lewis (seated) and technician Douglas Caldwell test a sensor that will detect when this cow is ready to give birth.

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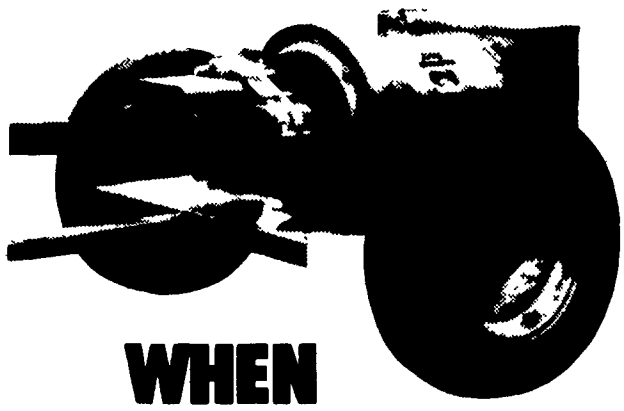

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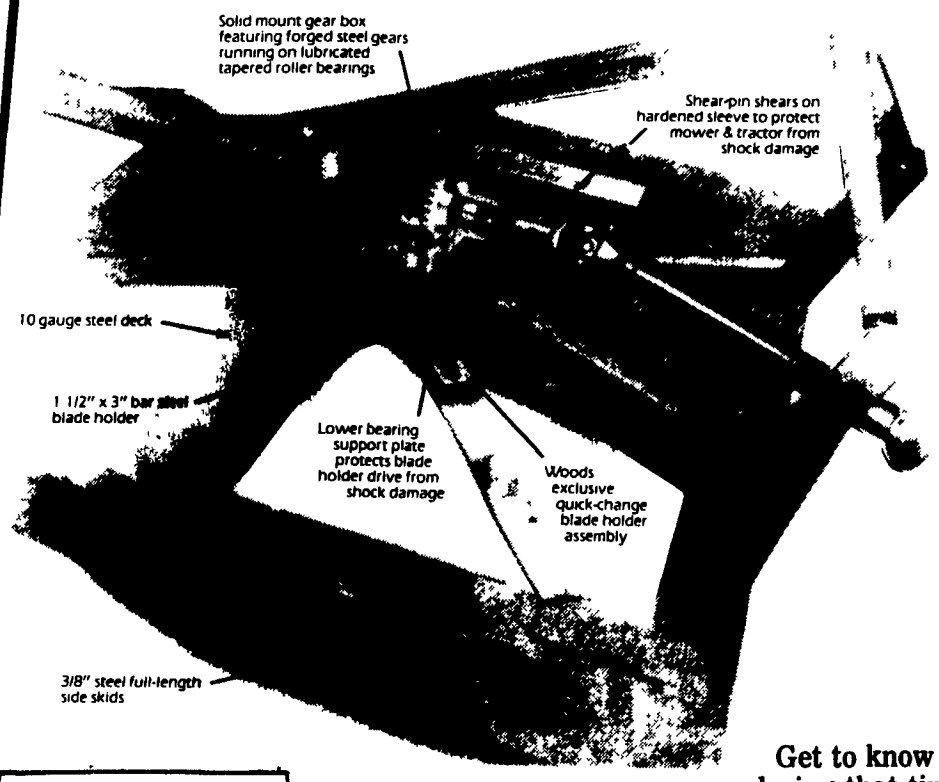
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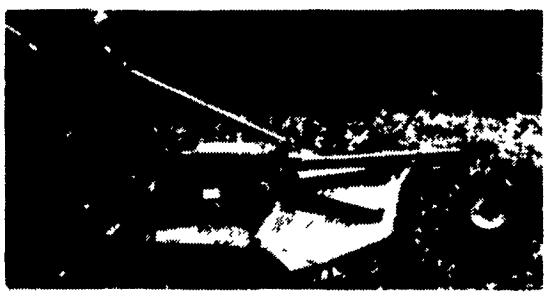

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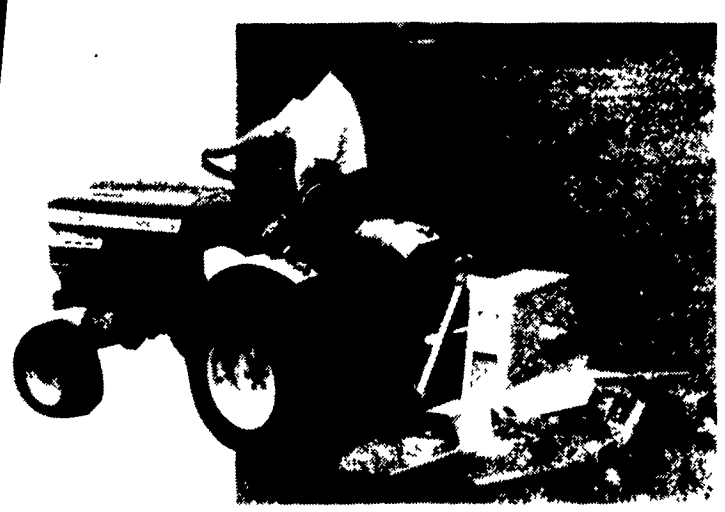

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Farmers Receive 'Dose Of Realism' At ASA Workshop

ST. LOUIS, Mo. – Speakers at an Emerging Issues Workshop gave soybean farmers a dose of realism about the future of agriculture according to a report in the Feb. 9 issue of SOYBEAN UPDATE, the weekly newsletter for Soybean Association members.

The realism ranged from increased competition throughout the world to continued surplus production to cuts in federal spending on farm programs to the potential for technology advances.

"I didn't like what many of the speakers were telling me, but I needed to hear it," a Minnesota farmer said of the Emerging Issues Workshop which was coordinated by the American Soybean Association with a grant from the Union Carbide Company.

New Marketing Opportunities

Today's crisis in agriculture should be looked at as an opportunity which can be used to force bold and daring efforts to expand market development, Carol Brookins, World Perspectives president told workshop participants.

"Government doesn't react to a situation until it's of crisis proportion," Brookins said. "There is a better opportunity today than ever before to seek major reform. We can't afford to be passive and defensive... we must be creative in our market development efforts."

One opportunity which has not been been fully developed is the health issue relating to fats and oils, she said.

"Numerous articles have detailed the relationship between heart disease – and even cancer – and the level of saturated fats in diets," Brookins said. "More can be done to bring this issue forward... to develop a consumer preference for soybean oil over other oils."

Ag Headed for "Meltdown"

World agriculture is headed for a "meltdown" of farm subsidies in the next 3 to 5 years but once farmers get through that, demand can get better, the U.S. State Department's Senior Agriculture Analyst Dennis Avery told farmers at the Union Carbide workshop.

"Until the subsidy meltdown occurs, things are going to get much worse," he said. "The world trend is for ag self sufficiency. Every country is willing to subsidize. So world farm surpluses are rising 150 million ton a year – or by almost 5.5 billion bushels. Even Saudi Arabia is a member of the farm surplus club."

Current Policy Destroying Ag

Unless the goal of U.S. farm policy is to decimate and destroy agriculture, current ag policy is not working, said Bob Chambers of the University of Maryland and former chief ag economist for the Council of Economic Advisers.

"U.S. government is now the single most important factor of what happens in the U.S. ag economy," Chambers told ASA leaders. "We're spending $25 to $30 billion on farm commodity programs and at the same time facing the worst problems in U.S. agriculture since the Great Depression. The best domestic farm policy the government can have is none. If the U.S. has to burn surplus stocks to get rid of them, maybe that's better than permanently crippling production and farm profits with mandatory supply controls."

Research Is Key

Blaming efficient technology and production capabilities for the mounting grain surpluses in the world today is one of the biggest misconceptions now facing agriculture, University of Illinois's agricultural experiment station director Don Holt said.

"To reduce or eliminate production research at this point would deal U.S. agriculture a devastating and potentially lethal blow," Holt said. "We have no choice except to be the low-cost producer in commodity markets. And to maintain the position requires a constant effort to develop and adopt better production technology. To cut back on this vital effort will not keep our competitors from having the technology... it will only keep our own farmers from being able to apply it most effectively."

Market-Oriented Approach

1988 presidential candidate Pete du Pont proposed a Farm Opportunity Plan to get government completely out of agriculture in five years.

"All programs that directly affect price and production would be terminated immediately so that farmers could begin to make decisions based on real economic market incentives," du Pont said. "WSe must help our farmers with a different solution. So as to not completely pull the rug out from under many farmers, we would provide payments to ensure a smooth transition to a market economy. Our present farm policies simply do not work and the time to end these failed policies is right now."

(Turn to Page E5)

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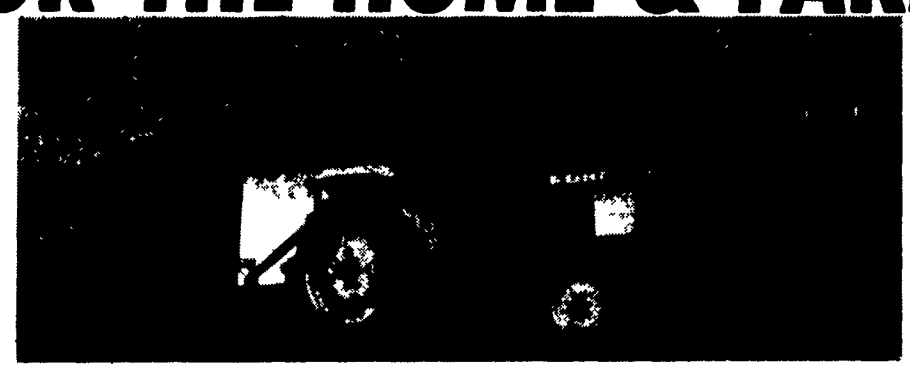

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Plan Now For Next Year's Firewood Needs

FLEMINGTON, N.J. – You may have a good supply of wood left to carry you through this winter, whether you use a wood stove for heating or fireplace for enjoyment. But how about next year's supply? Rutgers Cooperative Extension specialists alert wood-burners that this is a good time to obtain your wood supply for next year, whether you buy it or cut it yourself.

If you purchase firewood, spring is considered to be "off-season" for firewood sales. You may be able to get a better price toward spring, and especially if you buy in volume. You may also get a better price if you buy "green" wood. If properly stacked, it will dry out and be ready for burning next fall. There's time. Cut, split, stacked firewood can dry out adequately in six to eight months.

This goes, too, for cut-it-yourselfers. You may not relish cutting wood in cold, snowy weather. Then hold off until very early spring as leaves emerge. A trick that a Rutgers expert passes on is to cut the trees down as soon as leaves develop, allow branches and top to remain on the tree for about a week. A significant amount of moisture will be drawn out of the trees by the leaves in continuing evapo-transpiration. After a week, proceed with normal topping, limbing, bucking and splitting.

Splitting is a drag, but it is essential to good drying. The more surfaces you expose, the faster the drying. And you have to do it sometime to handle it conveniently.

A good way to split is to rent a mechanical splitter. They are readily available. To work it efficiently you will need at least one other person. In our household it's man and wife. It makes for a great day and real "togetherness."

It is possible to split a couple of cords in a day. Guaranteed you'll be tired come evening.

Hand splitting is a tough job. You should have a sizable splitting maul. Though heavy, it does make the job easier.

A trick picked up from a friend in New Hampshire is to use two automobile tires, stacked one on top of the other. Secure the tires together with three or four bolts through the sidewalls. Place your piece of wood to be split in the center, and split away. This will reduce wear and tear on the back and save time.

ASA Workshop

(Continued from Page E4)

Ag Hearings To Go On Road

Senator Patrick Leahy (D-VT) in his first official appearance as chairman of the Senate Ag Committee, unveiled a plan to take ag committee hearings on the road beginning in February.

"To achieve a better understanding of the day-to-day problems facing farmers today I intend to hold a series of hearings in towns across the farm belt," he said. "But, don't expect a new farm bill this year. Even though there is consensus that farm income has been cut enough, federal expenditures for ag programs simply must be controlled. How to resolve these seemingly conflicting objectives is the challenge my colleagues and I will face in the coming months."

Spending Cuts

"While farmers ask Congress to put more money in farm programs, the Office of Management and Budget is telling Congress to cut farm program expenses," Congressman Ed Madigan (R-IL), House Minority Whip and ranking minority member of the House Agriculture Committee, said at the Union Carbide workshop. "We'll be lucky if we're able to hold on to what we got. ASA is trying to get added support for soybean farmers. But, if we vote for mor emoney to beans, that's less for something else and that's just not very likely."

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Electronics

(Continued from Page E2)

time they come for water.

When a thirsty cow enters a small enclosure containing a water basin at the opposite end, she breaks a light beam. Much like the door operation in some grocery stores, the beam controls a gate that shuts automatically behind her. Once she is locked in the stall leisurely drinking water, the electronics go to work.

Each cow has a donut-shaped ear tag about the size and thickness of three stacked quarters. As she lowers her head to drink, the ear tag comes close to a box that emits low-level microwaves. This energy bombards the ear tag, bringing to life a miniature radio transmitter inside that broadcasts her identification number. After this ID is verified by a microcomputer, the time and date are recorded and measuring begins.

The bottom of the stall is a scale. The cow's weight is read electronically 30,000 times a second. An average of these weights, computed each second, eliminates variations caused by the cow jostling around—something similar to weight differences people can get by shifting their bodies on bathroom scales.

Other devices measure volume and weight of water each cow drinks. When the cow has finished, she starts to back out of the stall, breaking another light beam that triggers the release mechanism on the privacy gate. She returns to her pasture, and the microcomputer calibrates the scale, setting it to read zero just before the next cow enters. This eliminates errors that might occur if cows track in mud or defecate. The scale also has heating coils to keep snow or ice from accumulating in cold weather.

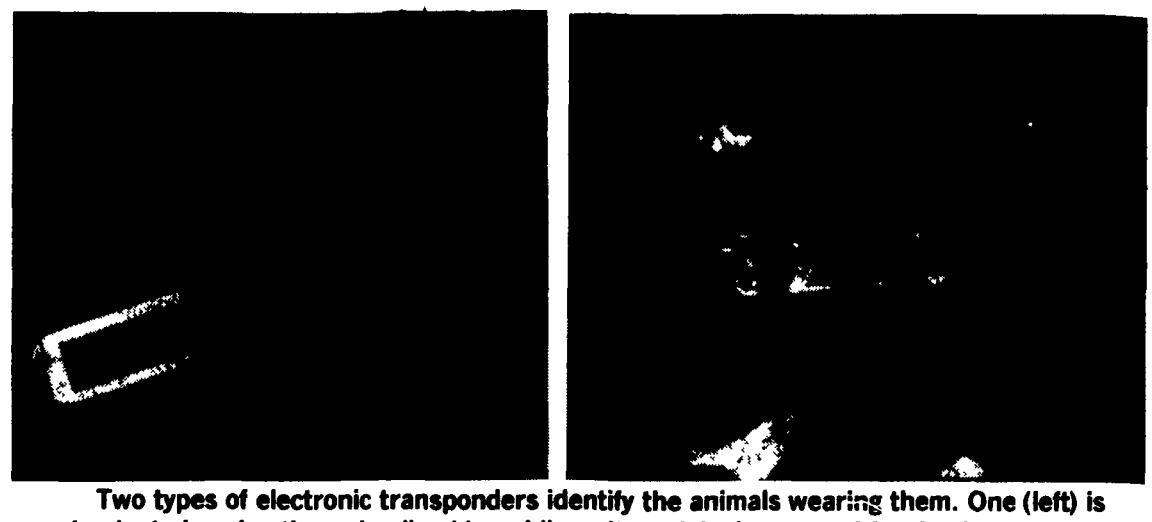
Researchers, 5 miles away in an office at the Fort Keogh Livestock and Range Research Station, receive the data via radio. A computer stores this data for analysis and gives information on how individual animals are faring on the range as well as overall herd performance.

Bradford W. Knapp, a statistician at the research station says, "We use repeaters that pick up the electronic signals from our seven scales, amplify their intensity, and boost them over hills that make line-of-sight transmission impossible. With more repeaters, we could collect information from the very edges of our 55,000-acre experimental ranch—some 8 miles distant."

"Our system is 'water driven,' meaning the cow's reward for entering the stall is a drink. It can be modified so the treat is a feed supplement when the research requires it," says Don C. Adams, a range nutrition scientist.

Adams and another range scientist, Pat O. Currie, are using the new equipment to monitor cattle gains on eight summer pastures that have received various treatments to improve grass growth. Currie developed the pastures with a machine that, in a single pass, can till, build water-retaining furrows with small dams, and apply fertilizer and seed. (See Agricultural Research, October 1983, pp. 8-9).

The pastures obviously look better, Currie says, but the true value of rangeland improvement is how much faster cattle gain weight. In a study just begun, all pasture treatments are helping the cattle gain weight faster compared with regular pastures. Further studies will show which boosts weights the most. Then the scientists will be able to tell ranchers how they can improve their own cattle operations.



Two types of electronic transponders identify the animals wearing them. One (left) is implanted under the animal's skin, while unit at right is encased in plastic and worn around the animal's neck. Each contains a miniature radio transmitter that broadcasts an identification number to a computer.

The weighing system at Fort Keogh is portable, and scientists intend to move it to winter pastures to check performance of cattle receiving supplemental feed. At the same time, Adams and Currie will study how harsh winter weather affects cattle. A weather station hooked to the remote weighing system automatically measures such things as temperature, barometric pressure, windspeed, and humidity.

In Nex Mexico, near Las Cruces, at the 193,000-acre ARS Jornada Experimental Range, another system is helping scientists monitor beef cattle growth on desertlike rangeland.

The Las Cruces scientists want to learn how much supplemental feed should be given livestock and when it is most helpful. This information will be useful to ranchers with similar rangeland in western Texas, southern New Mexico, and southeastern Arizona.

Cattle have a tough time getting enough to eat on arid rangeland. Each cow often has to graze 2 to 3 acres every day in the winter. And when there isn't enough rain in the fall and spring, there may be little or no green forage for them.

The scientists are using the equipment to electronically identify and sort about 100 head of cattle into 3 groups every time they come in for water. Two of the three groups receive cottonseed meal to supplement their range diet.

"By having the three groups graze the same range, we eliminate the effect different pastures might have on our results. Thanks to the electronic equipment, we can quickly and cheaply separate the groups at feeding time," says range scientist Dean M. Anderson.

USDA's Animal and Plant Health Inspection Service, in cooperation with the Los Alamos National Laboratory, Los Alamos, NM, developed the electronic identification system, and ARS scientists integrated it with an electronic weighing system.

Weights are not the only bovine secrets being exposed by ARS electronic surveillance—implanted electronic sensors have proven

(Turn to Page E7)

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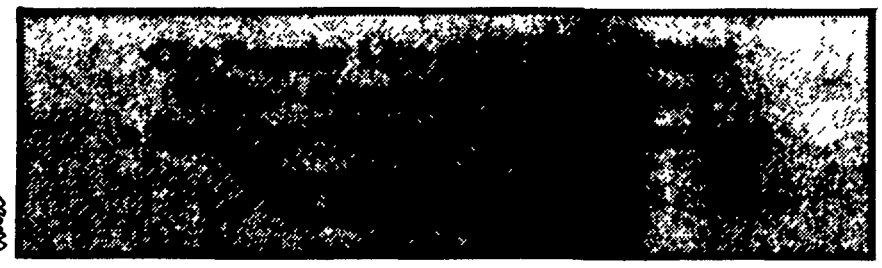

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Electronics

(Continued from Page E6)

more than 90 percent accurate in detecting when cows are ready for mating.

The sensors also predict when cows will give birth. This will help cut cow and calf deaths. It farmers know when the calf is due, they can be present to assist in difficult deliveries.

In Maryland at the Beltsville Agricultural Research Center, biomedical engineer Alan Marc Lefcourt says, "The key to these sensors' operation is resistance of reproductive tissue to small electrical pulses, about one-twelfth of the 5-milliamp current used in most human heart pacemakers. When a cow is in heat, these tissues swell with water, making them less resistant to the current. This information is relayed electronically to a recording device."

Currently, dairy farmers must rely on cow behavior, such as restlessness, to signal that it's time for breeding. If dairy farmers miss these clues, which they do half of the time, it costs them money—an estimated $300 per year for each cow in the herd.

The sensors and monitoring electronics, if commercially mass-produced, coupled with a standard computer, shouldn't cost the farmer more than $30 per cow per year. The equipment cost is minimal compared with the expense of feeding an unproductive dairy cow 21 more days (the length of the estrous cycle) for each breeding time missed—and paying another breeding fee.

Gregory S. Lewis, an ARS animal physiologist in Beltsville, MD, and Eliezer Alzinbud, an Israeli scientist, cooperated in developing these sensors in a joint project supported by the U.S.-Israel Binational Agricultural Research Development Fund.

In Ames, IA, at the National Animal Disease Center, electronic engineer Joseph L. Riley has a sensor and radio transmitter to check stomach wall movements or contractions in cattle.

Riley says, "The unit is encased in a capsule small enough to be placed in the rumen through a stomach tube. It will broadcast readings on the rumen's response to feed toxins or to diseases for about 2 months, depending on the life of the batteries."

Animal electronic sensors coupled with computer technology have been largely research tools in the study of animal physiology and behavior to date, but the information gained will lead to practical uses for farmers and ranchers in the future.

"We can expect commercial interests to eventually offer some of these animal electronics to the livestock industry. The prices should fall just as we saw pocket calculators fall in price from several hundred dollars to sometimes giveaway sales gimmicks," says Gerrits. "There is little question that this equipment could become as commonplace on animals as electronic wristwatches have become on people."

Two Receive Extension Service Awards

UNIVERSITY PARK – Paul R. Heller, associate professor of entomology extension at The Pennsylvania State University, and William R. Wallace, Forest County extension director, have been named recipients of 1986 Extension Service Awards.

Dr. Heller received the 1986 Distinguished Service Award, given to recognize consistently outstanding performance throughout a person's career. He conducts an extension field testing program for evaluation of both commercial and experimental pesticides.

Because Dr. Heller encourages cooperation and involvement of county extension staff, test results can be quickly communicated to the public.

William R. Wallace, Forest County extension director, received the 1986 Outstanding Service Award given to honor an individual's outstanding performance under short-term unexpected or extraordinary circumstances. He was nominated for his community service and leadership during the cleanup effort following tornados that struck his county in May 1985.

Rutgers Offers Sweet Pepper Seed

FLEMINGTON, N.J. – Seed of 'Oritani' sweet bell pepper is available from Rutgers. Released in 1976, this pepper variety has become a favorite with home gardeners because of the outstanding flavor of its fruit.

Green or red ripe, the thick-walled fruit is especially sweet and lacks the bitter taste common to many other varieties. 'Oritani' sweet pepper is delicious whether eaten raw or cooked and is excellent for salads, stuffing or roasting.

Pepper seed should be planted indoors in a warm place in late March to mid-April and transplanted to the garden in late May or early June after the danger of frost has passed. For best results, peppers should be grown in a garden location that receives full sun.

For a packet of seed with planting instructions send $1 and a stamped self-addressed envelope to: Dr. G. D. Lewis, Department of Plant Pathology, Martin Hall, P.O. Box 231, New Brunswick, New Jersey 08903.

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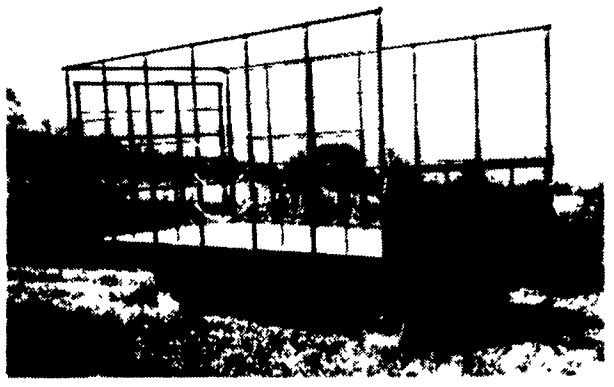

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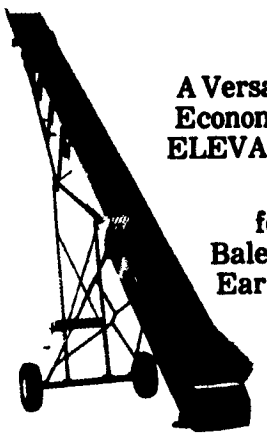

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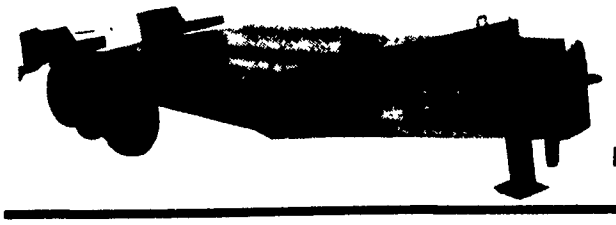

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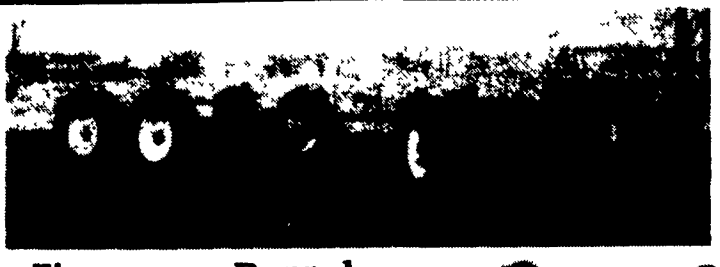

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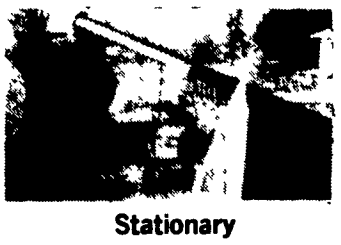

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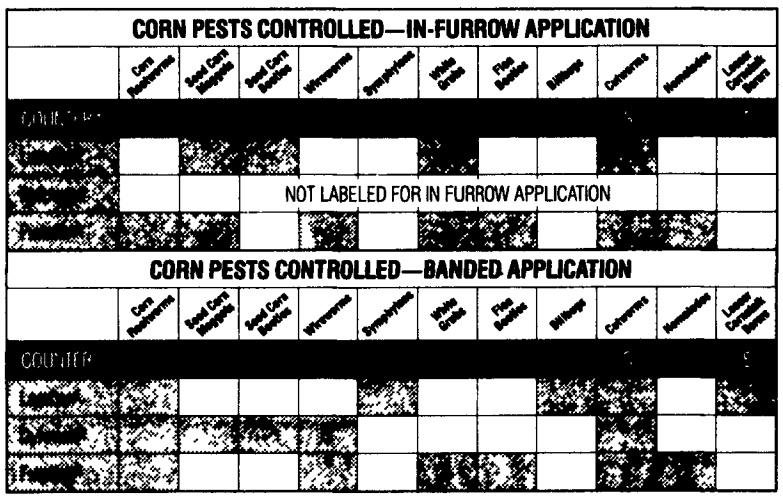

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Atlantic Breeders Honors Dairymen, Reports Financial Success

MOUNT JOY — Federated Genetics posted a successful freshman business year in 1986. James Keider, director for Atlantic Breeders Cooperative, reported the federation exceeded the expectation of the board members at the recent district meeting for northern Lancaster County.

The federation is the semen marketing arm for non-member business of Atlantic Breeders, Lancaster. Three AI co-ops — ABC, LABC and Eastern — formed Federation Genetics to carry out an effective marketing program and share top sires, Kreider noted at the meeting held at the Country Table Restaurant in Mount Joy.

Alan Bair, member relations director, noted that Atlantic Breeders mirrored Federated Genetics' financial successes. The co-op posted a net savings of $205,687 in fiscal year 1986, double the net savings for the 1985 fiscal year, he explained. A total savings and income of $315,887 was recorded by the co-op.

"The net savings reflects a sound financial position and it reflects our commitment to our members," Bair said. He explained that the largest portion of the revenues generated came from member programs, direct herd sales and technician services.

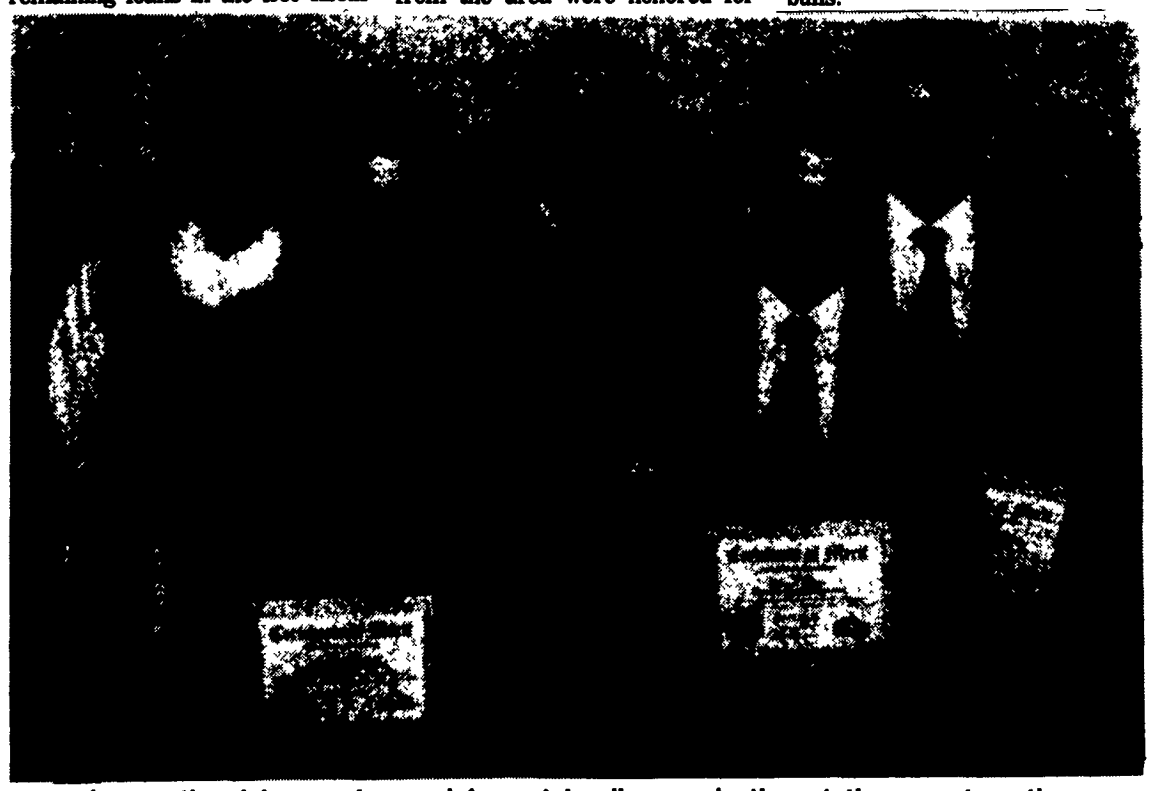
At this point the co-op has no long-term loans, paying off the remaining loans in the 1986 fiscal year, he added.

Bair noted the co-op is responding to a market survey of what the membership wants from the cooperative. The survey revealed the members' prime concern is getting the cow bred. Next they want the technician breeding the cow to be a professional. The third most important item was the availability of sires for genetic improvement.

Following a narrated slide presentation of the current sires offered by Atlantic, dairymen from the area were honored for outstanding production.

David Zimmerman, area supervisor, presented certificates of merit for high DHIA production averages to: Robert Brandt, Clair Oberholtzer, Meadow Vista Farms, Earl Landis, Eugene Martin Stephen L. Hershey, Gerald Martin, Hiram Aungst and Steve and Dale Hershey.

All herds receiving the award were at least 10 percent above the state average for milk or fat production and had more than two-thirds of the cows sired by Atlantic bulls.



Among the dairymen honored for outstanding production at the recent northern Lancaster County district meeting of Atlantic Breeders Cooperative were, from left, Clair Oberholtzer, Robert Brandt, Earl Landis, Stephen L. Hershey and Gerald Risser of Meadow Vista Farms.

Peace Corps Aids African Food Crisis With Multi-Team Approach

WASHINGTON — Peace Corps has responded to the African food crisis with a systematic approach to food production problems, Peace Corps Director Loret Miller Ruppe said.

In a recent speech before the senior staff of the U.S. Department of Agriculture, Ruppe hailed the recently-launched African Food Systems Initiative as "A model for Peace Corps' future." AFSI, she explained, seeks to reverse declining per capita food production, in up to 12 African nations, by addressing the entire food system, including irrigation, seed multiplication, planting, harvesting, processing and marketing.

The first AFSI volunteers – 154 in all – left last fall for pilot programs in Mali, Niger and Lesotho. Five-to-ten-member teams of Volunteers, each with a complementary skill, will work with small-scale farmers on specific, targeted objectives.

Ruppe declared, "AFSI, combined with Peace Corps' 25 years of grassroots experience with African agriculture, brings an enhanced long-term (10-to-20-year) focus to African food production problems. "This heretofore untried intensity of effort and marshalled skills will, we believe, have a dramatic impact in helping reverse food shortages."

Since 1966, Peace Corps agricultural projects have tripled, and 1,500 Volunteers – nearly 25 percent of all Volunteers currently in the field – are working in agricultural and related projects in 62 countries, according to Ruppe.

Ruppe lauded USDA's efforts to promote improved nutrition in developing nations as "invaluable," and encouraged the agency to do even more with Peace Corps. "Researchers at USDA and extension workers in the Peace Corps naturally belong together," Ruppe said. "You have the technology. We have the people-to-people links. Together we can transfer this knowledge and skill to the 'engine of development' – the small-scale farmer." She further praised USDA's cooperative work with Peace Corps to combat malnutrition which, she explained, "Contribute to the premature death of 40,000 children a day and calorie deficiencies that leave survivors mentally and physically retarded the rest of their lives."

"Peace Corps works in a complementary fashion with other U.S. agencies in Africa," Ruppe said. In addition to the USDA, with which Peace Corps has for years collaborated closely on nutrition and forestry programs primarily, Peace Corps works closely with the U.S. Agency for International Development. AID provides up to $40,000 per country annually for community-level projects focusing on food production, income generation, renewable energy and small business development. Volunteers work closely as well with international organizations such as CARE and Catholic Relief Services; there are more than 250 ongoing Peace Corps projects, including many in Africa, with such organizations, Ruppe said.

Additionally, individual U.S. citizens, schools, churches and corporations have donated substantial sums of money, as well as "in-kind" goods and services to Peace Corps-assisted self-help projects through the Peace Corps Partnership Program, Ruppe explained. In fiscal year 1986 alone, she said, the Partnership Program received nearly $250,000 in cash and pledged contributions, and $200,000 in gifts and in-kind contributions, much of that destined to support Peace Corps projects in Africa.

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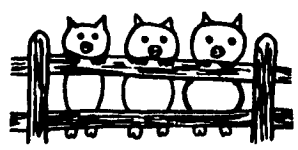

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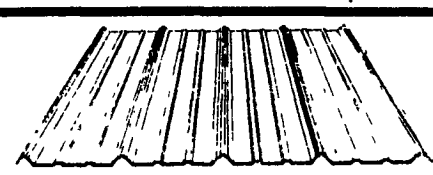

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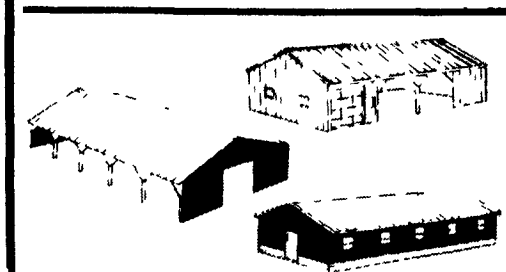

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Garden Spot FFA Plans Donkey Basketball Game

Members of the Grassland FFA Chapter will test their talents against faculty members from throughout the Eastern Lancaster County School District when the two teams meet for a donkey basketball game Feb. 27 in the Garden Spot High School senior gym. The game starts at 7:30 p.m. and tickets will be available at the door or in advance from chapter members. Admission for adults and high school students is $3 in advance and $3.50 at the door. Grade school students pay $2 in advance and $2.50 at the door. Proceeds will benefit the ELCEA Scholarship Fund and FFA activities.

17-Year Cicadas

To Emerge This Summer

UNIVERSITY PARK – After feeding on tree roots for 17 years, millions upon millions of cicadas will emerge in Pennsylvania in May, damaging trees and driving people to distraction with their mating calls.

Their arrival will mean headaches for fruit growers in particular, who will have to launch aggressive pesticide campaigns to keep the insects from harming their young trees, according to Ed Rajotte, extension entomologist at Penn State.

Periodical cicadas spend 17 years in their immature stage underground, feeding on tree roots. In early or middle May the nymphal insects will crawl out of the ground, attach themselves to a plant and split open, allowing the mature cicada to come out.

The male emerges a week before the female and takes to the trees, where he breaks into a high pitched, shrill mating call. Thousands may land in one tree. Stories from the last emergence, 17 years ago, claim that schools had to cancel classes because teachers couldn't make themselves heard over the din.

The damage is done when the female lays the eggs. She inserts her egg-laying apparatus into the wood of a thin tree twig—about the diameter of a pencil - killing the twig from that point out, Rajotte said. To a large, mature tree, this is minor damage. But growers of fruit and ornamental trees take great care to shape their trees, and if cicadas kill much of the new growth on a small, young tree, a great deal of damage can be done, he said. In addition, the insects may cause some damage by feeding on the roots in their immature stage.

Orchard owners should apply pesticides to their trees as necessary during the cicada invasion, Rajotte said. Homeowners with ornamental or fruit trees, or trees less than six years old, may want to cover them with netting in May to protect them against the cicadas, Rajotte said. They should leave the netting on until late June.

The cicadas live for five or six weeks. After six to eight weeks the eggs hatch, and the nymphs fall from the trees to the ground, where they burrow down through the soil, where they will remain for the next 17 years. There is no way to attack them while they are underground, Rajotte said.

While the cicadas will emerge throughout Pennsylvania, 28 to 30 counties, mostly in the south-central part of the state, will be hit the hardest, Rajotte said. Unfortunately, that's the area where much of the state's fruit is grown.

Some people mistakenly call the cicadas locusts, he said. But locusts are actually closer relatives of the grasshopper.

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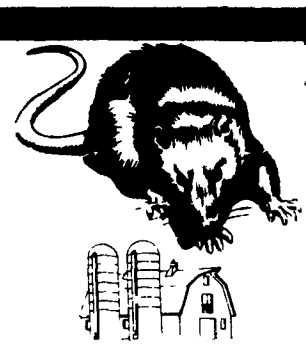

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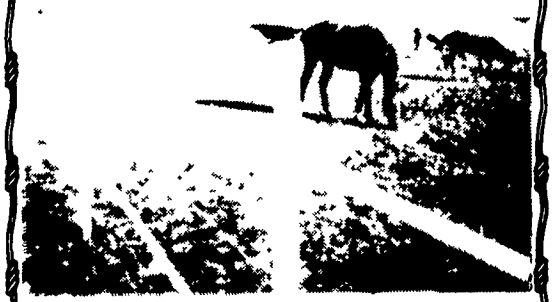

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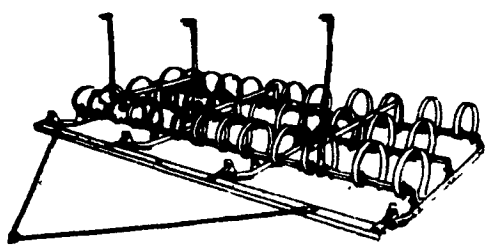

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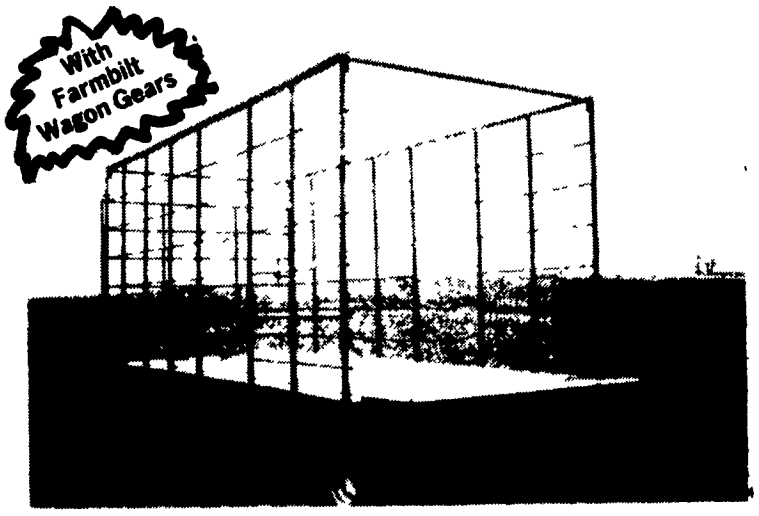

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'Killer Fungus' Could Save Mushroom Industry Millions

BY CORNELIA WEIL
University of Delaware

NEWARK, Del. — Mushroom growers spend up to $9 million annually to control the mushroom fly, a pernicious pest that destroys the compost and penetrates pristine mushroom caps. A University of Delaware entomologist, however, has discovered a fly-killing fungus within the compost that can potentially save the industry millions of dollars in pesticide costs.

Dr. Clifford B. Keil, assistant professor of insect genetics and physiology and an associate of the University's Agricultural Experiment Station, discovered the fungus late in the mushroom crop season when he was studying insecticide application procedures.

Professor Keil, who completed postdoctoral work on insecticide resistance at the University of California at Riverside, had been trying to establish effective doses of insecticides to reduce the costs of controlling the Sciarid fly or "mushroom gnat." The larvae of this fly degrade the mushroom compost "making it a soggy mess." The immature fly also bores into the mushroom cap leaving it susceptible to bacterial infections and reducing its commercial value. A relative of this fly can also be found in greenhouses, eating the algae on the bottom of plant pots.

Dr. Clifford Keil of the University of Delaware recently discovered a fungus found in mushroom houses that can kill the destructive mushroom fly.

"We began to notice fly cadavers stuck to the tops of mushroom caps," Keil says. "The cadavers themselves were filled with fungal mycelia—the fine filaments that are the vegetative stage of the fungus."

The hunt was on—clues suggested a pathogenic fungus that specificially attacked the mushroom fly. With the help of Mark Miller, a mycologist at L.F. Lambert Spawn Co. in Coatesville, Pa., Keil isolated the fly-killing fungus. The researchers have tentatively identified it as a new species in the genus *Entomophthora*. "This fungus probably appears in most mushroom houses," Keil says. "We found it in five of the six houses we worked with in Delaware."

Apparently when the young fly emerges from the peat moss casing on the compost, it is struck by the ballistic spores of this fungus. "The spores or conidia have an enzyme package that dissolves the cuticle or outside covering of the fly," Keil says. "The fungus then begins to grow vegetatively inside the fly, filling it with mycelia."

The fly desperately tries to reach a high point, often a mushroom cap, but the fungus inexorably grows out of the feet of the fly, sticking it to the mushroom cap. When the fly dies, the fungus fruits, releases its spores and starts the process again.

"We believe that if we can introduce the spores earlier in the crop-producing cycle, we would have a new, non-toxic kind of control for adult flies," Keil says. "It would be safe—no crop contamination—and we could reduce the toxic sprays on adult flies."

A number of agricultural pests have fungal adversaries, the entomologist says, but until now it has been difficult to find commercial applications because fungal spores are delicate. "Light and lack of moisture will kill the spores, Keil says, "but a mushroom house has low light and high humidity at all times."

Another problem is that this fungus matures and reproduces almost immediately, and it must be kept in the vegetative stage to be valuable commercially. Keil believes this can be done by making a tissue culture of fly body cells, innoculating it with the fungus and then growing it on a plate of agar until the spores are needed.

Keil says that an earlier attempt to use a fungus to control fly pests was made in Michigan where the onion maggot was devastating the onion crop. "That fungus was so difficult to culture that graduate students were reduced to catching houseflies and infecting them in the laboratory. About 48 hours before the fungus would mature and kill the houseflies, the students would release the houseflies in the known 'loafing grounds' of the onion fly," Keil says. "The idea was that the houseflies would spread the spores as they died, and most of the onion flies would expire before they produced maggots.

The onion maggot project was not economical on a large scale because that fungus was difficult to culture and the method of spreading the disease was too labor intensive, but Keil says the project showed the system would work. "Ours may be among the first practical applications of their idea," he says.

Death might be dealt to the mushroom fly either through a fungus-infested bait station or with an aerosol sprayed on the newly emerging flies.

Production is the key to success, Keil says. He is hopeful that the companies that produce the spawn (a piece of grain filled with fungal mycelia) for the mushroom industry will become interested in producing this killer fungus. "These large industrial

(Turn to Page E13)

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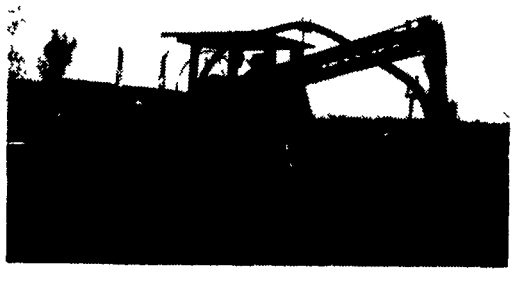

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Atlantic President Praises Merger

SOUTHAMPTON — The 4,200 members of Atlantic Dairy Cooperative can expect great things from their newly-formed organization, according to president Robert B. McSparran.

McSparran, who was named president at the board's organizational meeting in January, praised the recent merger that formed Atlantic. He said the cooperative has a solid foundation, building on the policies and philosophies of former Inter-State Milk Producers' Cooperative and Lehigh Valley Farmers.

In a candid interview, McSparran shared his thoughts on the cooperative's future and what's in store for members. He listed increased market strength and financial stability as primary member benefits.

Situated in the heart of the Middle Atlantic region, Atlantic Dairy Cooperative is in a prime position to increase its market presence, McSparran said. Atlantic, with its size and scope, now has a competitive advantage in the Northeast.

"Competition in the marketplace for raw milk makes it imperative that dairy farmers have an organization able to compete," McSparran said. "Atlantic is that organization."

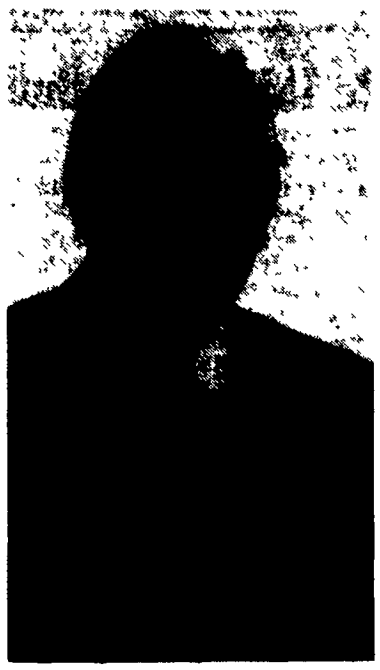
With membership stretching across a seven-state region, Atlantic is expected to market approximately 3.5 billion pounds of milk annually. In its largest marketing area, Atlantic will furnish nearly 60 percent of the milk supply in Federal Order 4.

This is a strong indicator of Atlantic's marketing capabilities, McSparran said. With its projected total milk volume, Atlantic becomes one of the nation's top ten milk producing cooperatives.

The cooperative's increase in size and its expansion of programs is a plus for members, McSparran said, and does not mean the cooperative is "too big."

"Members should feel that they have the same local representation and will receive the same, or improved, service that they're accustomed to," he said.

Helping to assure this commitment to service will be the leadership of the 32-member board of directors, said McSparran, who anticipates a unified effort from this group.



Robert McSparran

"I expect to see this group develop into a board with a single purpose of continuing and establishing policies to make Atlantic Dairy Cooperative the leader in our market area," he said.

Mushrooms

(Continued from Page E12)

microbiology companies have both the sterile facilities and the technology," he says.

Delaware has six large mushroom growers and ranks number four in the United States in the production of mushrooms. There are 4,000 houses in the total U.S. market. Keil says the use of the fly-killing fungus could save the mushroom industry millions of dollars.

"The annual cost of pesticide control is $2,400 per year per house or approximately $9 million," he says. There is a distinct possibility of cutting this amount in half."

At present the U.S. mushroom growers face stiff competition from overseas producers, so any savings would be an advantage to the domestic industry.

Because many agricultural pests are susceptible to specific fungi, Keil also holds out the hope that fungal exterminators may someday be used for insect control in other enclosed agricultural industries such as broiler houses and dairy barns.

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1,000	5'4"	6'0"	7	1,164	820.00
1,500	5'4"	9'0"	7	1,577	1,100.00
2,000	5'4"	12'0"	7	1,914	1,248.00
3,000	5'4"	18'0"	7	2,657	1,670.00
4,000	5'4"	24'0"	7	3,403	2,080.00
5,000	6'0"	23'10"	¼"	5,508	3,090.00
5,000	8'0"	13'4"	¼"	4,800	2,660.00
6,000	6'0"	28'10"	¼"	6,239	3,535.00
6,000	8'0"	16'2"	¼"	5,500	3,000.00
8,000	8'0"	21'6"	¼"	6,927	3,660.00
10,000	8'0"	26'10"	¼"	8,357	4,310.00
10,000	10'0"	17'0"	¼"	7,446	4,020.00
10,000	10'6"	15'9"	¼"	7,412	4,070.00

The sti-P3 tanks bear Underwriters' Underground Label, sti-P3 Label, 30-year limited warranty. The sti-P3 tanks are equipped with sacrificial galvanic anodes, urethane paint and dielectric bushings. The sti-P3 are equipped with the Protection Prover II (to monitor anode voltage).

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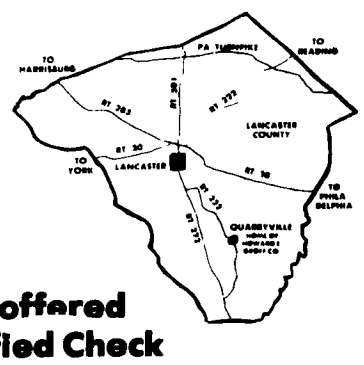

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Re-Using Mini-Bulk Chemical Tanks

NEW YORK, N.Y. – Can you re-use your mini-bulk herbicide tank again this year? According to industry experts, the answer is yes – if properly cared for, most tanks will last for years. But, you should give your tank a careful inspection before using it.

There are good reasons for doing this inspection and keeping existing tanks on the job, according to Bill Pagano, product manager for Stauffer Chemical Company.

"In most cases, refilling last year's tank will cost less than buying herbicide that's prepackaged in a new tank," he says. "And with some restrictions, you can partially fill your old tank and buy the exact amount of herbicide you need. You won't have to buy in units of 175 or 250 gallons – your bulk dealer can pump 130 gallons into your tank if that's how much you need."

The bulk industry is booming because of economy and time savings. Farmers say bulk cuts herbicide handling time in half, compared to handling jugs and drums," Pagano says.

To check the condition of your tanks, Stauffer recommends conducting a thorough interior and exterior inspection (including the lining) to determine their condition. According to Pagano your inspection should include:

- A complete visual check. Look for weakened welds, fittings, valves and gaskets; corroded areas, cracks and dents.
- Check the tightening and closing devices. Make sure they are working properly.
- Check operational and hazard warnings on your tank. Are they clearly legible?

Additionally, the Midwest Agricultural Chemicals Association recommends you conduct a two-year maintenance check on all your tanks. To do this, fill your tank with a non-hazardous liquid to check for leaks. Upon completion of the testing, tanks should be free of contaminants, including water, that could react with or dilute succeeding chemicals.

Before loading any product into a tank, MACA also suggests the following precautions be taken:

- Make sure the discharge device is functioning properly at the primary opening of the tank, to avoid backfilling. This is a necessary step in preventing cross-contamination – the mixing of non-compatible chemicals.
- Also, check to make sure there is no residue from the previous product left in your tank.

"We strongly suggest that each portable tank be designated to one chemical only," Pagano says. "This reduces the risk of cross-contamination and content disposal problems."

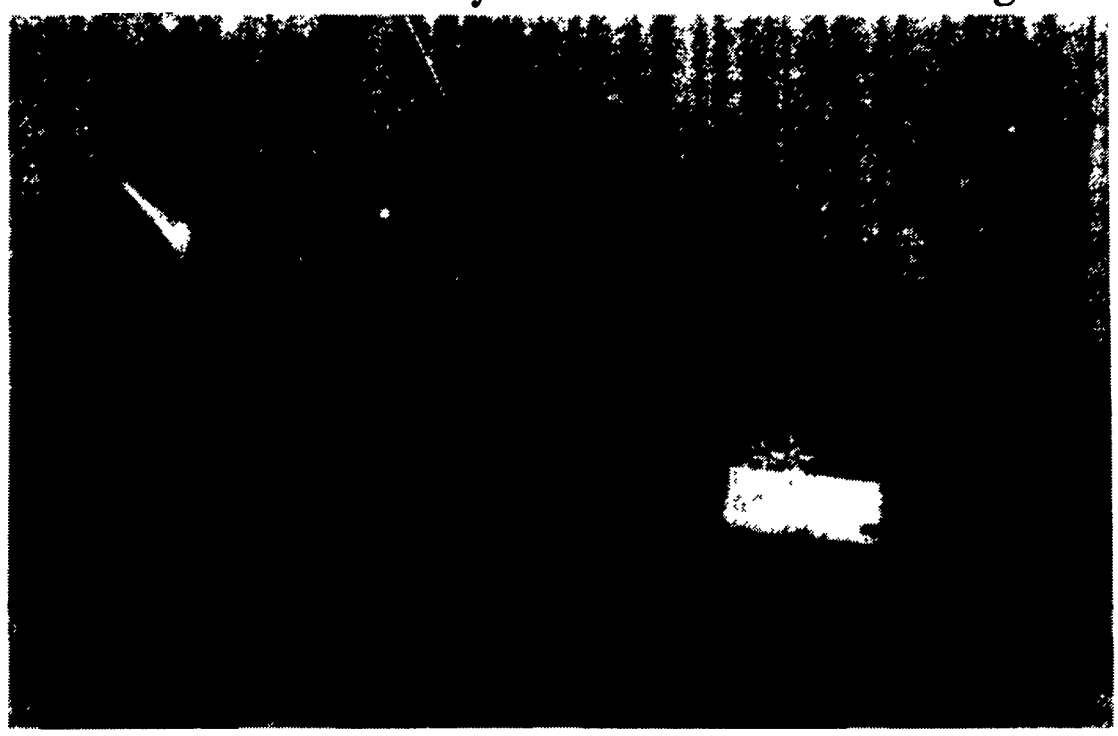
Detailed care and maintenance will prolong the life of your tank. You should flush plumbing systems before introducing any bulk product into a line that contains or has contained other chemicals.

If a tank is going to be stored and not re-used immediately, Stauffer recommends that it be closed up tightly to prevent the accumulation of any moisture or foreign matter and stored in a manner to protect it against damage. Your stored tanks should have previous content markings on the sides. This will guard against unintentional mixing of chemicals at the start of another season.

Sunlight wears on the durability of some plastic tanks. These tanks should be stored inside to protect them from weathering.

Stauffer recommends that any tank which cannot be repaired or refurbished to meet these guidelines, be punctured so as to render it useless and be disposed of properly.

Cumberland County Extension Annual Meeting



The Cumberland County Agricultural and Home Economics Extension Association held its 70th Annual Meeting recently at South Middleton Firehall, Boiling Springs. Foster Berkheimer, Mechanicsburg, presented the "History of the Grangers' Picnic at Williams Grove," and Cindy Frey and Fred Hoch shared with the group highlights of their 4-H experiences.

Mary Garman, Newville, 4-H leader, presented her views of working with 4-H members as a leader. Mr. and Mrs. Alvin A. Raudabaugh Memorial Awards were presented to Harold Boldosser, Carlisle, and Ada Konhaus, Carlisle, for outstanding service to the county.

Shown in photo, from left, are Dr. John Enck, president, Harold Boldosser, and Ada Konhaus receiving her award from Mary Garman, annual meeting chairman.

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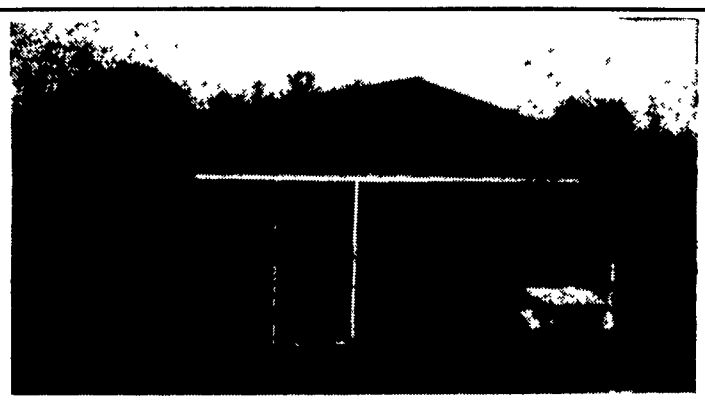

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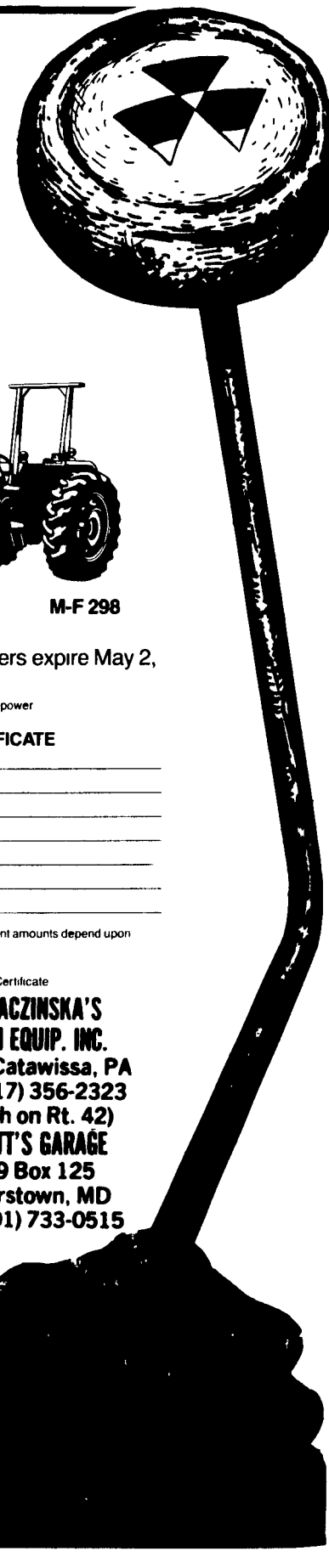

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Soil Conservation

(Continued from Page E1)

grass during 1981 through 1985 because strip is identified as a field by ASCS.

Q. I follow a crop sequence that includes legumes and grass for several years and now that it's time to crop these areas. Does this mean that I am not eligible to participate in any of the USDA programs because of the sodbuster provision?

A. No. You may produce agricultural commodities on these areas but you must be using an approved conservation plan. In cases where the crop sequence includes a number of years of legumes and grass a conservation system is being used. The only need is to document the system with your local conservation district. This is also true where strip cropping is the system being used.

Q. I have a 40 acre field that contains 32 acres of highly erodible land. Included in the field are three abandoned oil well areas of about one half acre. I want to farm these areas along with the rest of the field. Am I subject to sodbuster if I crop these areas?

A. No. Small areas and inclusions of abandoned oil wells, rock piles, occasional trees, etc. may be converted without making the field subject to sodbuster. If the areas brought into production of agricultural commodities are highly erodible land and cause the field to be highly erodible then the field is conservation compliance January 1, 1990.

Q. I sodbusted 20 acres this fall (1986) and planted it to wheat. I just found out about the sodbuster provision. SCS says I need to establish a sod waterway, terraces, and a conservation cropping sequence to control erosion. I plan to use the conservation crop sequence the SCS recommends. Its not possible to get the waterway and terraces installed now. Does this make me ineligible because I am not using the full conservation system?

A. No, apply the appropriate management practices called for in the plan each year. If you have an approved conservation plan, begin application of the structural practices in the year sodbusting occurs, and complete installation of all conservation practices prior to planting the third crop following sodbusting.

Q. I sodbusted 20 acres this spring (1987) and planted it to corn. I just found out about the sodbuster provision. The SCS says I need a sod waterway, terraces, conservation, tillage, contour farming, and a conservation cropping sequence. I used no-till to plant my corn and agree to the cropping sequence. The sod waterway and terraces will be installed beginning this year. Does this make me ineligible because I am not fully using a conservation system?

A. No. See question 18.

Q. I sodbusted 20 acres this spring (1987) and planted it to corn. I just found out about the sodbuster provision. SCS says I need a conservation cropping sequence and contour farming. I have both in an approved conservation plan but the contour farming was not used when I planted my corn. Does this make me ineligible because I am not fully using a conservation system?

A. Yes. You have not applied the appropriate management practices (contour farming that is not dependent on terraces) each year.

Q. I sodbusted 20 acres this spring (1987) and planted it to corn. I just found out about the sodbuster provision. SCS says I need a conservation cropping sequence and contour farming. I have both in an approved conservation plan but the contour farming was not used when I planted my corn. I have just found that I am ineligible because I am not fully using a conservation system. What do I need to do to become eligible for participation in this years UJSDA program benefits.

A. You are ineligible for participation in certain USDA for the crop year in question.

Q. How can I find out more about what highly erodible land is?

A. Each SCS field office maintains a list of highly erodible and potentially highly erodible soil map units that occur in the area served by that office. This list is available for your use.

Q. What is a highly erodible soil map unit?

A. A highly erodible soil map unit identifies an area of land that has the potential to erode at more than eight times the rate which is normally considered acceptable continued productivity. Soil map units contained on the highly erodible soil map unit list are always highly erodible in the area served by the SCS field office.

Q. What is a potentially higher erodible soil map unit?

A. A potentially highly erodible soil map unit identifies an area of land that has the potential to erode at home than eight times the rate at which the soil can maintain continued productivity. Such soil map units contained on the highly erodible soil map unit list may or may not be highly erodible in the area served by the SCS field office. A field investigation is necessary to determine if the area, identified by the soil map unit, is highly erodible.

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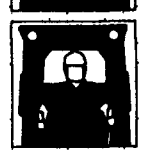
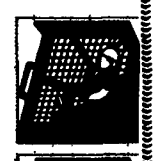
Multi-purpose padded seat bar is in place at top of cab. When operator is seated, he fastens seat belt before pulling down seat bar. Rear window serves as emergency exit, if necessary.

Seat bar allows adequate body clearance for range of operator sizes. Bar is quickly, easily pulled down by hand and secured at waist level, providing additional restraint protection that prevents operator from falling forward.



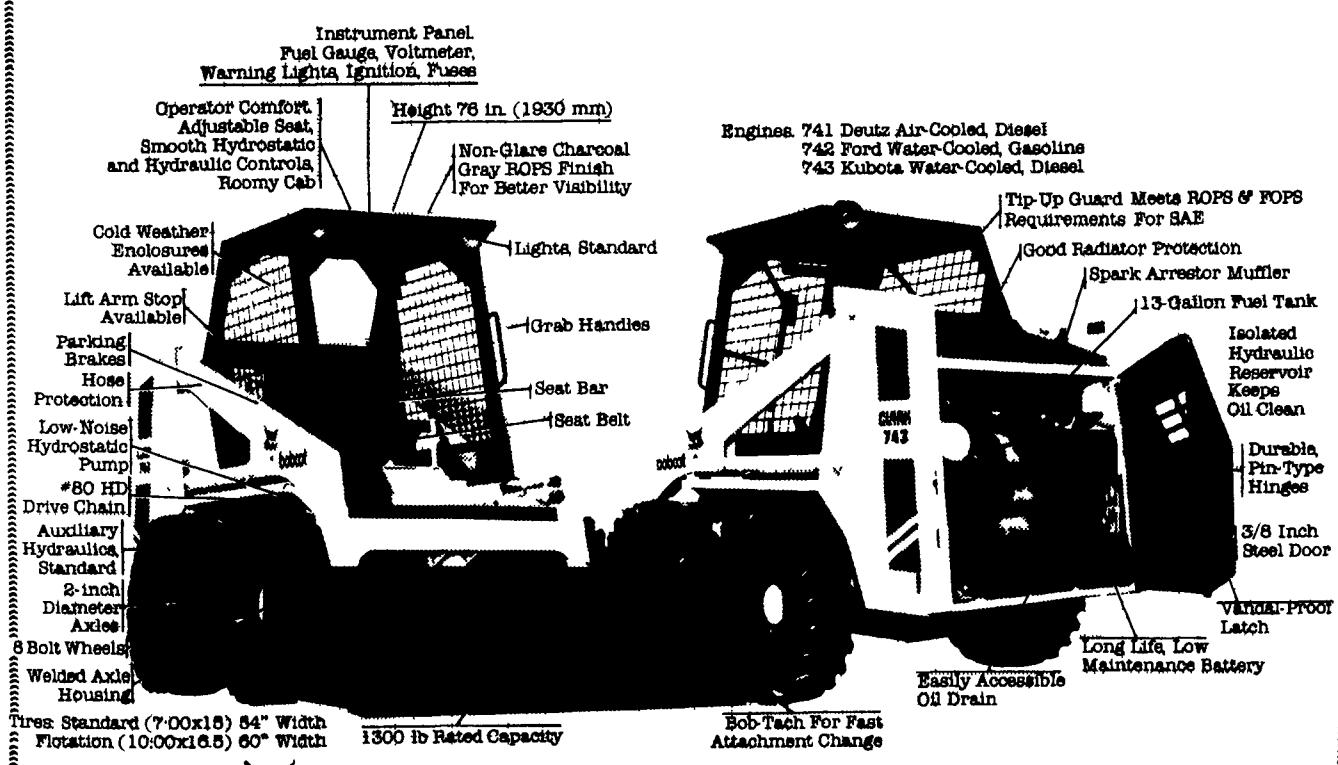
With bar in place, spring lock is disengaged, activating foot pedals which operate loader hydraulics. Foot pedals are locked when bar is in "UP" position, preventing lift arms from moving.



700 Series 741-Air-cooled, diesel 742-Liquid-cooled, gasoline 743-Liquid-cooled, diesel

1300 Lb. Rated Operating Capacity. "Fine-Tuned 40" Bobcat Models are also available in the 600 and 800 Series

Ahead of its time... to keep you ahead of your work


Instrument Panel Fuel Gauge, Voltmeter, Warning Lights, Ignition, Fuses
Operator Comfort Adjustable Seat, Smooth Hydrostatic and Hydraulic Controls, Roomy Cab
Height 76 in. (1930 mm)
Non-Glare Charcoal Gray ROPS Finish For Better Visibility
Engines 741 Deutz Air-Cooled, Diesel 742 Ford Water-Cooled, Gasoline 743 Kubota Water-Cooled, Diesel
Tip-Up Guard Meets ROPS & FOPS Requirements For SAE
Good Radiator Protection
Spark Arrestor Muffler
13-Gallon Fuel Tank
Isolated Hydraulic Reservoir Keeps Oil Clean
Durable, Pin-Type Hinges
3/8 Inch Steel Door
Vandal-Proof Latch
Long Life, Low Maintenance Battery
Easily Accessible Oil Drain
Cold Weather Enclosures Available
Lift Arm Stop Available
Parking Brakes
Hose Protection
Low-Noise Hydrostatic Pump
#80 HD Drive Chain
Auxiliary Hydraulics, Standard
2-inch Diameter Axles
8 Bolt Wheels
Welded Axle Housing
Lights, Standard
Grab Handles
Seat Bar
Seat Belt
Tires: Standard (7.00x15) 54" Width
Flotation (10.00x16.5) 60" Width
1300 lb Rated Capacity
Bob-Tach For Fast Attachment Change

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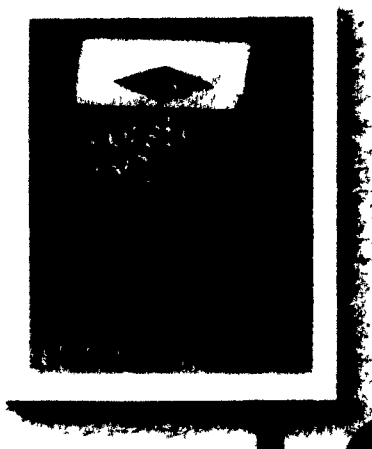

Here are 5 reasons to use LORSBAN 15G for rootworm control.

(Only one of which is rootworms.)

#1. LORSBAN* 15G granular insecticide stops the number one corn enemy — rootworms.

#2. LORSBAN 15G protects corn yields by controlling cutworms, too.

#3. LORSBAN 15G is banded safety, combining the protection of banded and in-furrow application.

#4. LORSBAN 15G is security against unexpected corn pests: billbugs, grubs, seed corn beetles, seed corn maggots and wireworms.

#5. LORSBAN 15G is easy to handle and apply.

There is only one insecticide that gives you LORSBAN 15G. Ask your dealer for LORSBAN 15G and apply it at planting. Remember, you can apply LORSBAN 15G granules at planting and forget it. Unless, of course, you want to handle and apply liquids. Then you'll need a permit to apply LORSBAN 15G granular insecticide. You must be a Certified Pesticide Applicator.

Regardless of the insecticide you choose ALWAYS READ THE LABEL BEFORE USE AND ALWAYS CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use.

LORSBAN

Dow